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# Advice / Order Hotline: 01536 461981 Fax Us: 01536 461837

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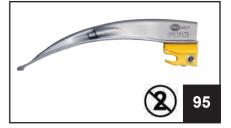
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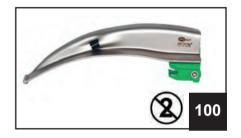
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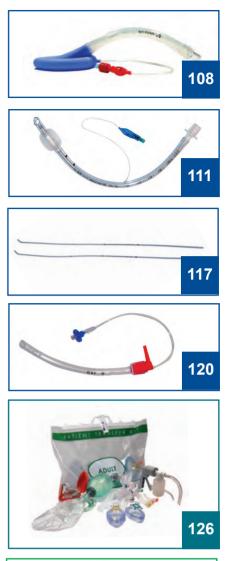
#### NHS Supply Chain NPC Code Index

Listing of products and NHS Supply Chain NPC Purchasing Codes which are correct at time of printing. This list is regularly being updated. Please contact PROACTs Customer Service for the latest listings or to request application for an NPC Code.

#### Terms & Conditions for the Supply of Goods

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Advice / Order Hotline: 01536 461981 Fax Us: 01536 461837

# Introduction

#### How to place an order - see rear of catalogue for Terms and Conditions



Order Online - Remember you can now buy the products you require online, 24 hours a day, 7 days a week from the comfort of your own home. Check out the secure PROACT Shop - www.proactshop.co.uk

By Post - Send your order to our Sales Department at the address below: PROACT Medical Ltd, 9-13 Oakley Hay Lodge, Great Folds Road, Oakley Hay Business Park, Corby, Northants, NN18 9AS. UK

By Telephone - Ring our Sales Team from 9am - 5pm (Mon - Thur) and 9am - 4pm (Fri) Sales Hotline - 01536 461981

By Fax - Fax your order to us 24 hours a day, 7 days a week Fax Order Line - 01536 461837

By E-mail - E-mail your orders to us 24 hours a day, 7 days a week Order E-mail - orders@proactmedical.co.uk

All prices exclude Delivery and VAT

Free Delivery on any NHS UK mainland orders over £100\*

\* Applies to Net value for orders to UK Mainland only

#### Please Note

All orders must include an official NHS or Company Purchase Order number (please contact our Sales or Accounts Department regarding Credit Terms)

2. All Prices are in UK Sterling and exclude Delivery Charges and VAT

3. Please quote our Part Number and Description on your Order - If in doubt please don't hesitate to contact us as orders may be delayed whilst we seek confirmation if they are not clear.

4. By placing an order you are deemed to agree to our terms and conditions for the supply of goods. This does not affect your statutory rights.

#### How to pay for your order



For BACS Payments - Please see invoice or pro-forma for BACS payment details. If in doubt please contact PROACT accounts department on 01536 461981. Please fax, 01536 461837 - or email - accounts@proactmedical.co.uk with your Remittance Advice so that we can allocate your payment correctly.



#### Payment by Cheque - Please make payable to "Proact Medical Ltd" and send to:

9 - 13 Oakley Hay Lodge, Great Folds Road, Oakley Hay Business Park, Corby, Northants. NN18 9AS, UK. Please remember to state which invoice(s) your cheque corresponds to. Items will be dispatched when payment is received



Payment by Credit Card - Call our Sales Team on 01536 461981 and we will process your payment over the telephone (sorry, we don't accept American Express due to the excessive charges incurred)

We Accept:







#### LIMITED 30 DAY MONEY BACK GUARANTEE (see also Return of Goods)

To minimise the pass-on costs of Trials, Demonstrations and Demonstration Equipment for all our Customers, PROACT Medical Ltd only supply the highest quality products and recommend that customers take advantage of our 30 Day Money Back Guarantee. Please do, however, read the conditions of this offer below.

#### PROACT Medical offer a refund to the customer only under the following conditions:-

- 1. The customer has not undertaken a demonstration / trial period prior to purchasing the product.
- 2. The customer returns the product as new, complete with original, unmarked, packaging and manuals. Please contact us for a returns authorisation number (RAN).
- 3. The customer has a valid reason for the return i.e. the product does not function as described.
- 4.. PROACT may deduct the original cost of shipping from any refund if products were sent free of charge

It is the customer's responsibility to read the product information and to check basic suitability PRIOR to ordering. If in any doubt please call one of our Product Specialists to discuss your requirements - we will be pleased to assist and ensure that you are ordering exactly what you require.

Address: PROACT Medical Ltd 9-13 Oakley Hay Lodge, Great Folds Road, Oakley Hay Business Park, Corby. Northants NN18 9AS. United Kingdom

Tel: 01536 461981 +44 1536 461981 Fax: 01536 461837

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VAT No: GB663285519

Company Registration No: 3096460

Registered Office: 9-13 Oakley Hay Lodge. Great Folds Road, Oakley Hay Business Park, Corby, Northants NN18 9AS United Kingdom

# Introduction

# **Delivery Times**

PROACT holds large stocks of our disposable products to ensure next working day delivery (for orders received before 2pm). As well as direct supply, they are also available via various distribution networks, including NHS Supply Chain and Bunzl (see below).

In the event that we are temporarily out of stock of an item, we will always endeavour to offer an alternative product or replenish our stocks and ship to you as soon as possible. Our Customer Support team will keep you informed of your order's progress along the way.

# Delivery Options

Free of Charge Delivery - Any NHS UK mainland orders over  $\pounds$ 100.00 are shipped free of charge via insured next day courier

1st Class Post - From £4.00 (low value items only, strictly at customer's own risk)

Next Day Courier - From £8.00 (including insurance and proof of delivery)

Emergency / Same Day Deliveries - Available on request, please call Customer Service Manager

# Return of Goods (RAN Number)

No goods will be accepted for return without a PROACT RAN (Return Authorisation Number). Please contact us to obtain a RAN with your order number or delivery note number handy. This procedure enables us to try to solve any issue you may have over the telephone. If a return is still necessary we use the RAN number to track the goods through our returns system for your benefit.

\* We reserve the right to apply a minimum 15% re-stocking charge when goods have been ordered incorrectly. Items ordered in error must be returned complete with original, unmarked packaging and manuals SUITABLE FOR RESALE AS NEW or returns may not be accepted.

# NHS Supply Chain NPC Codes

Many of our products are listed with NHS Supply Chain. If you see the logo to the right next to any of our products, please consult the index for NPC codes.

New products are added to the NHS Supply Chain catalogue all the time so please refer to this for the full listing. Alternatively you can call us, or visit our website for the most up to date list.

# Terms & Conditions - See rear of catalogue

ALL prices shown in this catalogue are in UK Sterling excluding Carriage and VAT.

Prices are intended to run until further notice. Although not our intention, we must retain the right to change prices without notice in any circumstance where this becomes necessary.

All business is subject to PROACT Medical's Terms & Conditions of Sale. Please see the back page for full terms and conditions.

Placement of a Purchase Order is deemed to constitute acceptance of our Terms and Conditions which can be found at the rear of this catalogue.



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Or Email Your Order: orders@proactmedical.co.uk





# NHS Supply Chain

# PROACT UK Area Sales Managers

PROACT pride ourselves on direct customer contact. We have Area Sales Managers across the United Kingdom, as well as exclusive Sales Distributors in both Northern Ireland and Eire. All our Sales Managers are trained on our full range of products. With years of experience and specialised knowledge, our Sales Managers are available to offer free of charge training to ensure you get the most out of the products you choose.

Each of our Area Sales Managers works as a team with a dedicated Office based Customer Support Advisor to ensure that all communication, quotes and queries are handled as quickly and efficiently as possible. Your Area Customer Support Advisor will offer you an excellent point of contact should you have any enquires.

On the next two pages are details of how to contact the Customer Support team along with other helpful office based contacts.



# brian.mcsherry@proactmedical.co.uk 07921 409051

Scotland Brian McSherry

Ed Fearnley

Office Contact Gerard O'Callaghan gerard.ocallaghan@proactmedical.co.uk

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Colin Lyster (Northern England)

colin.lyster@proactmedical.co.uk

Brian McSherry (Scotland)

brian.mcsherry@proactmedical.co.uk

07515 974028

07540 667552

07921 409051

NICOM Non-Invasive Cardiac Output Monitor

**NICOM Non-Invasive Cardiac Output Monitor** 

**NICOM Non-Invasive Cardiac Output Monitor** 

# **PROACT** Office Staff

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Customer Returns - Repairs/Calibration Laura Wesson returns@proactmedical.co.uk 01536 461981

#### Quality Assurance & Regulatory Director Philip Sharman philip.sharman@proactmedical.co.uk 01536 461981

Product Manager Jennie Brownlie jennie.brownlie@proactmedical.co.uk 01536 461981

# Advice / Order Hotline: 01536 461981

## Fax Us: 01536 461837

# Nonin Proven Professional Accuracy and Value

With guidelines from organisations such as the British Thoracic Society\* now mandating the use of Pulse Oximetry as the "5th Vital Sign" alongside specified tight ranges of target patient oxygen saturation levels for oxygen therapy, can you afford anything but the most accurate Pulse Oximetry?

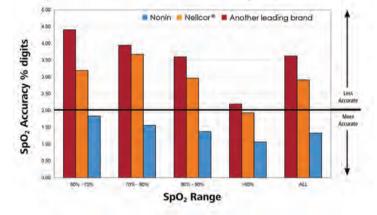
Reference: BTS Guideline for Emergency Oxygen use in Adult Patients - B R O'Driscoll et al - June 2008

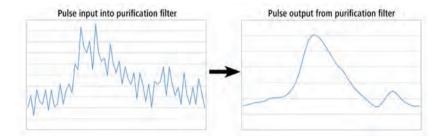
#### PROVEN accuracy you can act on from industry leading Nonin PureSAT<sup>®</sup> & PureLight<sup>®</sup> technology

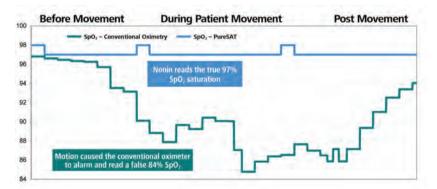
We believe that using Nonin oximeters is the best way to ensure you're getting clinically proven SpO2 accuracy, consistency and reliability in the widest range of patients and setting. Containing PureLight and PureSAT technology, Nonin Pulse Oximeters offer leading edge precision when compared to other SpO2 manufactures and against ALL of its major competitors according to several independent studies. Exceptionally accurate, from light skin to dark skin, neonates to adults, with

motion and in low perfusion scenarios, Nonin pulse oximetry systems are uncompromising. Nonin, the inventors of finger oximetry have sold towards 2 million finger oximeters globally and are, to date, the only finger oximeters to have FDA accepted claims of accuracy with low perfusion and during motion.

Please visit www.proactmedical.co.uk/nonin for videos showing comparative real time accuracy of Nonin products vs competitors under various conditions.







#### **Dark Skin Pigmentation**

Nonin demonstrates superior accuracy in the most challenging conditions such as dark skin pigmentation. See the study of the effects of oximeter probe type by John Feiner, et al. Anesthesia & Analgesia, December, 2007 for the full results.

#### Low Perfusion and Motion Nonin Purelight and PureSAT working in partnership for maximum accuracy

It is critical that the input signal of any monitoring system is as clean and as reliable as possible. Therefore Nonin use proprietry narrow band emission Purelight LEDs to give accurate and consistent input signals. This simplifies the subsequent removal of any remaining noise artefact, which is crucial to an oximeter's ability to accurately assess SpO2 in low perfusion and during motion. Nonin PureSAT technology employs powerful bespoke filtering to achieve dependable, proven accuracy in low perfusion and motion.



#### **Motion Tolerance**

Comparison of Nonin PureSAT technology vs conventional oximetry during a patient movement event. PureSAT's next generation signal processing locates the true pulse in motion. www.proactmedical.co.uk/nonin

Nonin PureSAT smart technology automatically adjusts to each patient's condition with three second averaging or less for quick, reliable readings on adult, paediatric, infant and neonate patients.

For further clinical studies, videos and product information visit our website at <u>www.proactmedical.co.uk/nonin</u>. Visit our website and see videos on the PROACT Medical YouTube Channel.



#### Patient conditions can be unpredictable. Pulse oximeter safety and accuracy shouldn't be.

The ISO 80601-20-61 international standard detailed for the first time, the basic safety and essential performance criteria, both clinical and environmental, to be achieved by Pulse Oximeters. All Nonin Pulse Oximeters are fully type tested (not just designed to comply) and comfortably exceed the requirements of ISO 80601-20-61 to give you the confidence you need.

This key international standard has specific detailed requirements for a wide range of parameters, the most important of which are:

- Pulse oximeter accuracy
- Durability and drop testing
- Basic safety features
- Alarm systems and signal inadequacy indications
- Electromagnetic compatibility
- Vibration, mechanical and noise test
- Fluid ingress to IPX2, cleaning, sterilisation
- Disinfection and biocompatibility
- Full detailed definitions of accuracy testing systems
- Accuracy data analysis and accuracy data presentation





#### **UNIQUE** 5 year 'Drop Inclusive' warranty cover\* - No competitor will match us!

We are so confident of the reliability and durability of the Nonin Oximeter professional range\* that in 2009 we are started offering a unique 5 year 'drop inclusive warranty' on Nonin finger and hand held oximeters. We are STILL the only company to do this!

This covers failure of the device in the unlikely event it should cease to operate correctly due to being dropped from a standard use operating height (around 1 metre, but we're not going to quibble). In the event that a unit needs to come back to us, we will provide the option of free of charge loan equipment whilst your unit is being repaired free of charge under warranty. (Subject to warranty conditions)

#### What does this mean to you?

Just watch the videos at www.proactmedical.co.uk/nonin of inferior quality and/or cheap finger oximeters being dropped from 1 metre and breaking very soon after.

How many times a year do you expect a finger oximeter to be dropped accidently?

How much hassle will it be trying to claim against someone elses Warranty that won't cover you then having to organise a replacement...and probably having to pay for it.

How much will these replacements, time and hassle cost you over 5 years?

With a low cost, poor quality oximeter how accurate will the readings be - can you be confident?

Experience has shown that a Nonin Professional Range Oximeter will very likely still be in service in 10 years time - how much could you save over that time?

5 year average failure rates of Nonin Professional Range oximeters are less than 0.5%...which is amazing!

#### Lowest Life Costs Example based on Nonin 9590 Onyx

Assuming list price of £149.00\* and proven average life of Onyx oximeters greater than 5 years then average cost per annum will be £149.00\* divided by 5 which equals £29.80 with no extra hassle to replace or repair and no extra costs of purchase time and delivery for replacements.

The only finger oximeters with FDA approved motion and low perfusion accuracy claims with legendary durability and ease of use for less than £30.00 per year

#### Free annual check to meet ISO 9001:2005 Calibration Record requirements

PROACT are also offering to conduct a free of charge\* annual calibration validation check on any in warranty Nonin Oximeter at our in-house service centre, Corby, UK. For an additional £10.00\*, we will also carry out Calibration Certification checks on any oximeters out of warranty as well as other manufacturer's pulse oximetry if required. Should any oximeter be out of warranty or another manufacturer and fail calibration testing then we will quote estimates for any possible repair and rectification prior to undertaking any further work.

All validated oximeters will receive a certificate which can be used to show compliance with ISO 9001:2005 QA systems. Tests are carried out using the very latest oximetry testing equipment which checks the accuracy of both the sensor and display unit against the manufacturer's original specification.

\*ex VAT and carriage



# Or Email Your Order: orders@proactmedical.co.uk

For OxSim Simulator, see page 88



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# Nonin 9590 Onyx Vantage Finger Oximeter

- Patented auto ON / OFF when finger is inserted / removed
- Simplest, most user friendly Pulse Oximeter on the market
- Unparalleled reliability and accuracy which is trusted by hospital / EMS and clinicians World-wide
- Easily positioned on paediatric to large adult patients
- (8mm 26mm digit thickness suitable for fingers thumbs or toes) • Features a unique pulse quality indicator which offers a fast
- and simple "Green is Good" assessment of signal quality - this replaces and removes the need for a plethysmographic waveform
- Compact enough to carry at all times and weighs only 60g
- Does not display a reading until signal quality indictator is green
- The clear LED display can be read in any environment, in any light
- Fully serviceable and repairable even after expiry of the five year 'Drop Inclusive' Warranty
- · Self Tests No routine maintenance or recalibration required
- Battery: Two AAA size Alkaline batteries (included)
- New battery holder system allows no tool battery change in 15 seconds
- · Battery Operating Life: 36 hours continuous use
- Highly efficient now with 6000 spot checks from two AAA batteries
- ISO 80601-20-61 Compliant All Nonin Oximeters are fully type tested to comply with new International Standard for Pulse Oximeters
- See the proof for yourself comparative videos at www.proactmedical.co.uk/nonin



Part No.	NPC Code	Description	Qty	Price
9590-BK	FBC134	9590 Onyx <sup>™</sup> Vantage Finger Pulse Oximeter (Black) Includes FREE Cushioned Carry Case, Neck Cord, 2x AAA Battery and User Manual.	Single	£149.00
9590-BL		9590 Onyx™ Vantage Finger Pulse Oximeter (Blue) Includes FREE Cushioned Carry Case, Neck Cord, 2x AAA Battery and User Manual.	Single	£149.00
9590-RD		9590 Onyx™ Vantage Finger Pulse Oximeter (Red) Includes FREE Cushioned Carry Case, Neck Cord, 2x AAA Battery and User Manual.	Single	£149.00
9590-PU		9590 Onyx™ Vantage Finger Pulse Oximeter (Purple) Includes FREE Cushioned Carry Case, Neck Cord, 2x AAA Battery and User Manual.	Single	£149.00

# **5 YEAR DROP WARRANTY**

The Onyx 9590 (along with all other Handheld and Finger Pulse Oximeters) comes with a 5 Year Drop Inclusive Warranty. Less than £30.00 per year for accurate and dependable Nonin Pulse Oximetry!

In addition to the usual warranty, the 'Drop Warranty' also covers failure should the device cease to operate due to being dropped from a standard operating height. Please see <u>www.proactmedical.co.uk/nonin</u> for full terms and conditions. See page 9 for full details.





You Tube

#### See the Proof - PROACT Medical YouTube Performance Comparison

Nonin pulse oximeters are scientifically proven to be accurate in the most challenging of cases. In an independent study conducted by Clinimark Clinical Testing & Validation Services, three finger pulse oximeters and one tabletop pulse oximeter were attached to a subject and for the first minute, a commercially available re-breather was used to induce hypoxia.

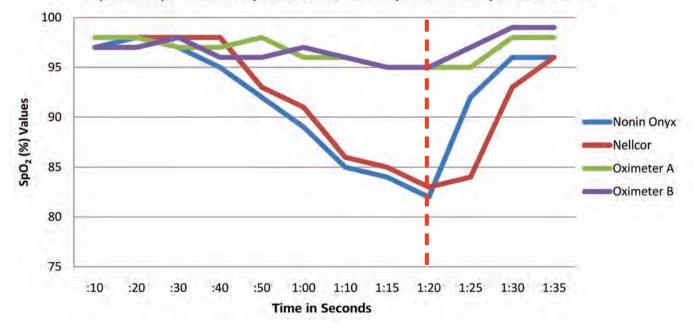
As the chart below illustrates, only the Nonin Onyx and Nellcor pulse oximeters were found to have significantly superior accuracy, correctly tracking the subject's de-saturation down to 81-82% SpO2, and back up to 96% SpO2. We leave you to make your own mind about the clinical acceptability of the other two representative pulse oximeters, A and B.

www.nonin.com/producttraining for videos and training material

SpO <sub>2</sub> Values Over Time									$\left( \right)$			
	0:10	0:20	0:30	0:40	0:50	1:00	1:10	1:15	1:20	1:25	1:30	1:35
Nonin Onyx	97	98	97	95	92	89	85	84	81	92	96	96
Nellcor™	98	98	98	98	93	91	86	85	82	84	93	96
Oximeter A	98	98	97	97	98	96	96	95	95	95	98	98
Oximeter B	97	97	98	96	96	97	96	95	95	97	99	99

# SpO<sub>2</sub> Values Over Time

Only Nonin Onyx<sup>®</sup> and Nellcor<sup>™</sup> pulse oximeters accurately tracked the subject's desaturation.



#### See the Proof

View the video of the performance comparison, as well as further studies and technical reports, for yourself at http://www.proactmedical.co.uk/nonin/

# Advice / Order Hotline: 01536 461981

# Fax Us: 01536 461837





#### Nonin 9570 GO2 Fingertip Pulse Oximeter

- · Cost effective solution for pulse oximetry, ideal for home and personal use
- Patient facing display for ease of use
- Compact and lightweight design with easy read backlit LCD display
- Ergonomically designed for total clarity
- Easily positioned on fingers from paediatric to large adult (8mm 26mm finger thickness)
- Battery life approximately 2400 spot checks based on 21 hours of operation using one AAA alkaline battery calculated at 30 seconds/spot check
- Available in a choice of colours: orange, blue or green
- Two Year Warranty
- Auto ON / OFF when finger is inserted / removed
- · Simplest, most user friendly Pulse Oximeter on the market
- · Compact enough to carry at all times and weighs only 60g
- · Self Tests No routine maintenance or recalibration required
- Battery holder system allows no tool battery change in 15 seconds
- ISO 80601-20-61 Compliant All Nonin Oximeters are fully type tested to comply with new International Standard for Pulse Oximeters
- See the proof for yourself comparative videos at

www.proactmedical.co.uk/nonin



You Tube

WinDureLight SAT sensor & signal technology

GO

Part No.	NPC Code	Description	Qty	Price
9570-B-EN		Nonin GO2 Pulse Oximeter (Blue) - Includes 1x AAA Battery and User Manual	Single	£67.50
9570-G-EN	FBC189	Nonin GO2 Pulse Oximeter (Green) - Includes 1x AAA Battery and User Manual	Single	£67.50
9570-O-EN		Nonin GO2 Pulse Oximeter (Orange) - Includes 1x AAA Battery and User Manual	Single	£67.50
9500CC-P		Cushioned Black Carry Case for Nonin Finger Oximeters - PROACT Branded	Single	£1.95
9570-GO2L		Lanyard for the Nonin GO2 Finger Pulse Oximeter	Single	£6.00



#### 95 Onyx I Nonin 9550 Onyx Digital Finger Oximeter • The ultimate finger oximeter - huge capabilities, huge reputation · Extremely robust unit built to MIL standards and military field tested for durability in the toughest environments ever Battery shelf life of 35.000 hours (4 years) for storage/incident pods · Auto ON / OFF when finger is inserted / removed · Simplest, most user friendly Pulse Oximeter on the market · Unparalleled reliability and accuracy which is trusted by hospital / EMS and clinicians World-wide · Easily positioned on paediatric to large adult patients (8mm - 26mm digit thickness suitable for fingers thumbs or toes) · Features a unique pulse quality indicator which offers a fast and simple "Green is Good" assessment of signal quality - this replaces and removes the need for a plethysmographic waveform · Compact enough to carry at all times and weighs only 60g • Does not display a reading until signal quality indictator is green • The clear LED display can be read in any environment, in any light · Fully serviceable and repairable even after expiry of the five year 'Drop Inclusive' Warrantv · Self Tests - No routine maintenance or recalibration required · Battery: Two AAA size Alkaline batteries (included) MONT · New battery holder system allows no tool battery change in 15 seconds • Battery Operating Life: 36 hours continuous use · Highly efficient with 6000 spot checks from two AAA batteries · ISO 8060 1-20-61 Compliant - All Nonin Oximeters are fully type tested to comply with new International Standard for Pulse Oximeters You Tube · See the proof for yourself - comparative videos at www.proactmedical.co.uk/nonin NPC Code Description Part No. Qtv Price 9550 **FBC135** 9550 Onyx II™ Finger Pulse Oximeter with Soft Carry Case Single £229.00 Includes FREE Cushioned Carry Case, Lanyard, 2x AAA Battery and User Manual. 9550.1 9550 Onyx II<sup>™</sup> Finger Pulse Oximeter with Justice Hard Case £253.00 Sinale As above but Includes Justice Mark II Hard Case 80 Nonin 9560 Onyx Digital Finger Oximeter Onyx I Continua with Bluetooth Wireless Pod • All features are as above i.e 9550 Onyx Finger Oximeter EXCEPT FOR: · Secure Bluetooth 2.0 technology ensures that a secure connection is made between devices which meets the IEEE 11073 and Continua standards · Extended range of up to 100m for added mobility Connects to Microsoft® HealthVault™ online health database · Continua compliant (Nonin are a founder member of Continua) • 2 YEAR NONIN WARRANTY 😵 Bluetooth° Please see http://nonin.com/technology/telemedicine for up to date applications and solutions which are Nonin 9560 compatible

Part No.	NPC Code	Description	Qty	Price
9560		Nonin 9560 Bluetooth Finger Pulse Oximeter - Includes FREE Cushioned carry case, x2 AA batteries and lanyard	Single	£399.50

# Advice / Order Hotline: 01536 461981

# Fax Us: 01536 461837



- · Designed for use with nVision Data Management Software
- · Now compatible with Visi-Download Software

Part No.

3150KIT

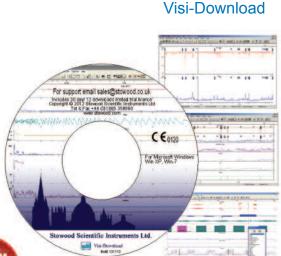
3150



#### Stowood Visi-Download Oximetry Analysis Now compatible with Nonin 3150 WristOx2

Includes Adult Soft Sensor, Wrist Straps and x2 AAA batteries.

- · Easily extract trend data from Pulse Oximeters, Capnographs and Sleep Recorders to compatible Windows XP/7/8 computers for viewing, analysis and reporting
- Two software levels: Basic, for those whose job is to acquire and send on data. Advanced, for a more detailed analysis
- · Report generator for easy customisation of your reports. All saveable, printable and exportable in Adobe or Microsoft Word format.
- · Simple interface provides a one step automated download, analyse and print
- · Support for six languages: English, French, German, Spanish, Italian and Dutch
- · Choose how you view your data with an intuitive interface (full control over scales, time axes and compression
- · Events are marked on traces (e.g low perfusion, artefact etc), hese or other periods may be automatically or manually by marking excluded from analysis
- Audio playback feature for sound recording
- Free trial available online at stowood.co.uk/downloads
- · Also compatible with many other manufacturers Pulse Oximeters. Contact us for a full list



Stowood

NEV 201

Part No.	NPC Code	Description	Qty	Price
STVD00011		Stowood Visi-Download Data Management Software Email Key Code License	Single	£495.00
STVD00012		Stowood Visi-Download Data Management Software Dongle License	Single	£540.00

#### Nonin nVision 6.4 Data Management Software

- · New updated software with free of charge Web Download Upgrades
- · Powerful and comprehensive reporting, analysis, editing and archiving software, now with reports for Capnography respiration as well as SpO2 and Heart Rate (TrendSense memory module required for capnography only)
- All reports show user settings for fast analysis of statistics
- · User friendly and intuitive Windows based application with online help facility
- · Customise reports, PDF or print from a choice of default settings
- · Fast and simple editing saves staff administration time
- · Access patient data instantly via simple search function
- Compatible with Windows 8 / Windows 7 / 2000 / XP / Vista
- · See below for compatible Nonin monitors
- · Contact us for a free of charge demonstration trial
- Visit nonin.com/nvision for demos and support4





Part No.	NPC Code	Description	Qty	Price
NVISION3150		Nonin nVision PC Software for 3150 WristOx - Includes USB download cable	Single	£279.00
NVISION2500		Nonin nVision PC Software for 2500, 8500 & 9840 Models - Includes serial download cable	Single	£279.00
NVISIONAVANT		Nonin nVision PC Software for AVANT Monitors - Includes serial Download Cable	Single	£279.00

#### Using Nonin nVision Software with your Nonin Device

Designed to provide effortless viewing, professional analysis, report generation and reliable data storage, the nVISION software package is a powerful yet cost-effective solution for oximetry screening, capnography and 6MWT (six minute walk test) reporting. The simple functionality of nVISION makes it useful for nearly any screening situation where an accurate reading of blood oxygen saturation and pulse rate is needed

1) Nvision Software is ideal for: **Critical Care Departments** Cardiopulmonary Rehab Sleep Labs Home Care **Respiratory Care Departments** 2) Capture SpO2 data with: 3150 WristOx2 - nVision enables access to additional features including programmable start and stop times, display options and sample rate plus memory management 2500 / 2500A PalmSAT 8500M 7500 Series **9600 AVANT 2120 AVANT** 7500FO MRI PulseSense / RespSense / LifeSense 3) Capture CO2 RR and SpO2 data with RespSense / LifeSense - also requires Trendsense Module - see above 3) Connect the download cable to the port

of your monitor and your computer and follow the nVision data-transfer wizard

4) Analyse patient information using the user-friendly icons to:

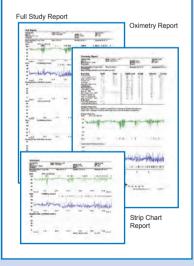
Adjust the criteria for events which are marked and colour coded for easy reference Zoom in or out on events To see the entire study at once or view data minute-by-minute Add case specific information In a user defined field Exclude suspect data to concentrate on valid data

5) Customise reports or print from a choice of three standard reports - shown right

**Oximetry Report** Strip Chart Report **Full Study Report** 

Time base and Y axes are fully adjustable to suit your report.

6) Archive patient data in personal history file for quick retrieval or export to ASCII file. Encrypted file formats can only be viewed by nVision users. Print as PDF or direct to printer.



# Advice / Order Hotline: 01536 461981

# Fax Us: 01536 461837

# Nonin 8500 Series Hand Held Digital Oximeter

- Hugely reliable and durable work horse hand held pulse oximeter for when you need affordable, accurate and dependable oximetry in your hand
- Features a unique pulse quality indicator which offers a fast and simple "Green is Good" assessment of signal quality
- this replaces and removes the need for a plethysmographic waveform
- Suitable for spot checks or continuous monitoring for neonates to large adults
   Comparish a suitable for an and four light Compare
- Compatible with Nonin's full range of Purelight Sensors
- Durable and rugged construction for performance in the toughest environments
   Adjustable display brightness allows battery conservation
- Adjustable display brightness allows battery conse
- Battery: Six AA Alkaline batteries (included)

*Battery Operating Life:* Up to 100 hours (160 hours with low display brightness) *Memory:* 18 hours (option available on 8500M model only - nVision compatible)

- Lowest life costs of any hand held oximeter on the market
- 5 Year Drop Inclusive Warranty on main unit (2 year warranty on soft sensor)
- ISO 80601-20-61 Compliant All Nonin Oximeters are fully type tested to
- comply with the new International Standard for Pulse Oximeters • For sensors, full options and accessories, see from page 20
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Part No.	NPC Code	Description	Qty	Price
8500	FBC138	Nonin 8500 Digital Oximeter (No alarms model) Includes free cushioned Carry Case, Adult Soft Sensor (1m), 6x AA Batteries and User Manual	Single	£349.00
8500M		Nonin 8500M Digital Oximeter with 18 hour Memory - nVision compatible Includes free cushioned Carry Case, Adult Soft Sensor (1m), 6x AA Batteries and User Manual	Single	£399.00

# <section-header><section-header>

#### Nonin 2500 PalmSAT Series Digital Oximeter

- Simple to use two button operation and intuitive user interface
- Unique pulse quality indicator offers simple assessment of signal quality and eliminates need for plethysmographic waveform to confirm sensor placement.
- Reliable and accurate Nonin PureSAT SpO<sub>2</sub> technology.
  Compact, rugged and lightweight portable unit
- For added durability the 2500 features a built in rubber bumper and also comes with free cushioned carry case (see Nonin 8500 page left)
- Battery: x4 1.5v AA Size Alkaline Batteries (included / or see below for charger)

*Battery Operating Life:* Up to 80 hours (x4 AA Alkaline or 40 hours on optional NiMH rechargeable battery pack

Memory: 72 hours as standard - nVision compatible

- Large red LED display can be read in all conditions
- Unique Drop Inclusive 5 Year Warranty (2 year warranty on soft sensor)
- ISO 80601-20-61 Compliant All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters
- For sensors, full options and accessories, see from page 20



Part No.	NPC Code	Description	Qty	Price
2500	FBC136	Nonin 2500 PalmSAT with Memory Includes cushioned soft Carry Case, Adult Soft Sensor (1m), Batteries and User Manual	Single	£449.00
2500A	FBC137	Nonin 2500A PalmSat with User Adjustable Alarms and Memory Includes cushioned soft Carry Case, Adult Soft Sensor (1m), Batteries and User Manual	Single	£499.00
2500C-UNIV	FBC333	Complete Charger Stand Kit for Nonin PalmSAT Monitors Includes Charger Stand, NiMH Batteries and Power Cable	Single	£200.00

7500

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#### Nonin 7500 Table Top Pulse Oximeter

- · Incredibly user friendly with clear intuitive controls and display
- · Bright LED Display offers clear readability for the user
- Features a unique pulse quality indicator which offers a fast and simple "Green is Good" assessment of signal quality
   this replaces and removes the need for a plethysmographic waveform
- Durable / rugged design and construction
- · Monitors neonate to adult patients in acute care to homecare environments
- · Lowest life costs for any quality tabletop oximeter
- Features a flexible alarm management system including patient security mode and a user-defined default that offers customisable patient settings
- Power: 7.2v NiMH built in Battery Pack (included) or mains operation Battery Operating Life (Fully Charged): 16 hours minimum Memory: 70 hours (assuming continuous operation) - nVision compatible
- Full 3 year warranty on main unit, 2 year warranty on sensor and 1 year
- warranty on all rechargeable battery packs
  ISO 80601-20-61 Compliant All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters
- For sensors, full options and accessories, see from page 20
- •Optional Carry Case Please see page 22

Part No.	NPC Code	Description	Qty	Price
7500	FBC139	Nonin 7500 Table Top Pulse Oximeter - Includes Adult Soft Sensor (3m), Power Cord and Charger, Internal Rechargeable NiMH Battery Pack and Operators Manual	Single	£695.00

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# Fax Us: 01536 461837

Or Email Your Order: orders@proactmedical.co.uk

You Tube

#### Nonin 2120 AVANT SpO<sub>2</sub> & NIBP Monitor

- $\bullet$  Dual function NIBP and  ${\rm SpO}_2$  device with proven PureSAT  ${\rm SpO}_2$  technology
- High end hospital grade Suntech<sup>™</sup> oscillometric NIBP monitoring
- 33.5 hour SpO<sub>2</sub> memory and 300 reading on-screen full display history
  Features a unique pulse quality indicator which offers a fast
- and simple "Green is Good" assessment of signal quality - this replaces and removes the need for a plethysmographic waveform
- Suitable for transport use with optional 12VDC connector cable
- Bright LED display and colour coded icons and display to indicate status
  LED displays change colour from green to orange to red (and flash) dependant on alarm status giving totally clear information
- Power: 7.2v NiMH built in Battery Pack or mains operation
   Battery Operating Life (Fully Charged): Minimum 5 hours continuous
   Memory: 33.5 hour memory nVision (SpO2 only) compatible
- · 3 year warranty on main unit (2 years on sensor)
- ISO 80601-20-61 Compliant All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters
- · For sensors, full options and accessories, see from page 20



Avant™

Part No.	NPC Code	Description	Qty	Price
2120		Nonin 2120 AVANT SpO <sub>2</sub> & NIBP Monitor with Alarms and Memory - Includes Adult Soft Sensor (3m), Adult NIBP Cuff, Power Cord, Charger and Manual	Single	£1295.00
X1TL-3602SMQ		Large Adult NIBP Cuff - For use with Nonin 2120 Monitors	Single	£20.90
X1TL-3605SMQ		Child NIBP Cuff - For use with Nonin 2120 Monitors	Single	£14.90

Avant"

#### Nonin 9600 AVANT Table Top Pulse Oximeter

- Reliable and accurate monitor utilising Nonin PureSAT SpO2 technology
- Versatile design for use with neonates to adults, for emergency use to long term bedside monitoring
- Features a unique pulse quality indicator which offers a fast and simple "Green is Good" assessment of signal quality
- this replaces and removes the need for a plethysmographic waveform
- Suitable for transport use with optional 12VDC connector cable
- Light and compact unit, field tested for durability
- User defined settings including nurse call function
- Patient security mode prevents inadvertent setting changes
- Power: 7.2v NiMH Battery Pack (included) or mains operation
   Battery Operating Life (Fully Charged): Minimum 12 hours continuous or
   AC/DC power
- Memory: Unparalleled 115 hour memory nVision compatible
- Full 3 year warranty on main unit (2 year warranty on sensor)
- ISO 80601-20-61 Compliant All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters
- For sensors, full options and accessories, see from page 20



Part No.	NPC Code	Description	Qty	Price
9600		Nonin 9600 Table Top Pulse Oximeter - Includes Adult Soft Sensor (3m), Power Cord and Charger, Internal Rechargeable NiMH Battery Pack and Operators Manual	Single	£995.00

#### Nonin 7500FO MRi Conditional Dual Fibre Optic Pulse Oximeter

- MRI conditional, please call product specialist and read operators manual for installation and application requirements and advice
- Monitor unit designed for placement within control room with fibre optic cable
  passing through magnetic isolation tunnel to MRI scanner area
- No risk of RF Burns with the two way fibre optic MRi compatible non conductive sensor cables
- Uses proven Nonin PureSAT PureLight technology
- · Intuitive front mounted controls on a durable robust unit
- Large LED display which is easily read from a distance
- Pulse quality indicator detects patient movement or signal quality changes
- Sensor fault indicator indicates when the sensor has become disconnected, misaligned or has failed
- $\bullet$  User adjustable alarms with audible and visual  $\mbox{SpO}_2$  and pulse rate alarms
- Power: 7.2v NiMH built in Battery Pack or mains operation
   Battery Operating Life (Fully Charged): 12 hours minimum)
   Memory: 70 hours (assuming continuous operation) nVision compatible
- Full 3 year warranty on main unit, 1 year warranty on all rechargeable battery packs. Sensor covered for 90 days.
- ISO 80601-20-61 Compliant All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters



**7500FO** 



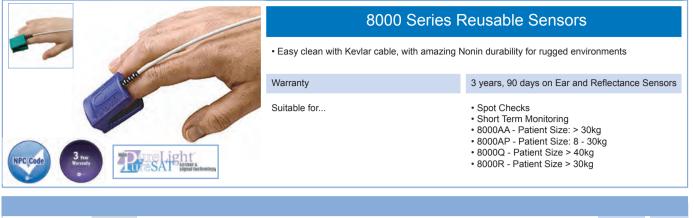


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		Tronin. Co C		
	reLigh SAI sen	t sor å tal technology		
Part No.	NPC Code	Description	Qty	Price
7500FO	FBC184	Nonin 7500FO Table Top MRi Pulse Oximeter - Includes Power Cord, Charger, internal NiMH battery	Single	£1395.00

ran No.		Description	Gety	THEE
7500FO	FBC184	Nonin 7500FO Table Top MRi Pulse Oximeter - Includes Power Cord, Charger, internal NiMH battery pack and Operators Manual (Supplied with Pole Mount Clamp) - SENSOR NOT INCLUDED. See below	Single	£1395.00
8000FC-30	FBC185	Nonin Adult/Paediatric Fibre Optic MRI Compatible Sensor - 9m cable (don't forget wraps as below)	Single	£1295.00
8000FI-30		Nonin Infant/Paediatric Fibre Optic MRI Compatible Sensor - 9m cable (don't forget wraps as below)	Single	£1295.00
8000FW		Reusable Velcro Finger Wrap for use with Fibre Optic Sensors -essential for correct operation	2	£10.50
8000TW		Reusable Velcro Toe Wrap for use with Fibre Optic Sensors - essential for correct operation	2	£10.50

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# Fax Us: 01536 461837



NHS NPC Code	Description	Qty	Price
FBC089	Nonin Adult Articulated Clip Finger Sensor - 1m Cable	Single	£127.95
	Nonin Adult Articulated Clip Finger Sensor - 2m Cable	Single	£134.00
	Nonin Adult Articulated Clip Finger Sensor - 3m Cable	Single	£139.55
	Nonin Adult Articulated Clip Finger Sensor (WristOx2) - 0.3m Cable	Single	£127.95
FBC186	Nonin Paediatric Articulated Clip Finger Sensor - 1m Cable	Single	£127.95
	Nonin Paediatric Articulated Clip Finger Sensor - 3m Cable	Single	£139.55
FBC328	Nonin Ear Clip Sensor - 1m Cable	Single	£127.95
	Nonin Reflectance Forehead Sensor - 0.5m Cable	Single	£127.95
	FBC089  FBC186  FBC328	FBC089       Nonin Adult Articulated Clip Finger Sensor - 1m Cable          Nonin Adult Articulated Clip Finger Sensor - 2m Cable          Nonin Adult Articulated Clip Finger Sensor - 3m Cable          Nonin Adult Articulated Clip Finger Sensor (WristOx2) - 0.3m Cable         FBC186       Nonin Paediatric Articulated Clip Finger Sensor - 1m Cable          Nonin Paediatric Articulated Clip Finger Sensor - 3m Cable         FBC328       Nonin Ear Clip Sensor - 1m Cable	FBC089       Nonin Adult Articulated Clip Finger Sensor - 1m Cable       Single          Nonin Adult Articulated Clip Finger Sensor - 2m Cable       Single          Nonin Adult Articulated Clip Finger Sensor - 3m Cable       Single          Nonin Adult Articulated Clip Finger Sensor - 3m Cable       Single          Nonin Adult Articulated Clip Finger Sensor - 3m Cable       Single         FBC186       Nonin Paediatric Articulated Clip Finger Sensor - 1m Cable       Single          Nonin Paediatric Articulated Clip Finger Sensor - 3m Cable       Single         FBC328       Nonin Ear Clip Sensor - 1m Cable       Single

Warranty Suitable for...



#### 8000S Series Reusable Soft Silicone Sensors

· Easy clean with Kevlar cable, with amazing Nonin durability for rugged environments

2 years
Spot Checks     Short / Medium Term Mor     8000SL - Digit Thickness

- onitoring s: 12.5 - 25.5mm
- 8000SM Digit Thickness: 10 19mm
- 8000SS Digit Thickness: 7.5 12.5mm

Part No.	NHS NPC Code	Description	Qty	Price
8000SL-1	FBC091	Nonin Large Adult Soft Finger Sensor - 1m Cable	Single	£124.60
8000SL-3		Nonin Large Adult Soft Finger Sensor - 3m Cable	Single	£135.65
8000SL-WO2		Nonin Large Adult Soft Finger Sensor (WristOx2) - 0.3m Cable	Single	£124.60
8000SM-1		Nonin Adult Soft Finger Sensor - 1m Cable	Single	£124.60
8000SM-3		Nonin Adult Soft Finger Sensor - 3m Cable	Single	£135.65
8000SM-WO2		Nonin Adult Soft Finger Sensor (WristOx2) - 0.3m Cable	Single	£124.60
8000SS-1	FBC092	Nonin Child Soft Finger Sensor - 1m Cable	Single	£124.60
8000SS-3		Nonin Child Soft Finger Sensor - 3m Cable	Single	£135.65
8000SS-WO2		Nonin Child Soft Finger Sensor (WristOx2) - 0.3m Cable	Single	£124.60



#### 8000J Series Reusable FlexiWrap Hybrid Sensors

· Secure reusable application with disposable wrap

#### 90 days

Motion Situations

- Extended Monitoring
- 8000J Patient Size: > 20kg
- 8008J Patient Size: 2 20kg
- 8001J Patient Size < 2kg

Reusable wrap sensor held in place using soft disposable adhesive FlexiWraps

Part No.	NHS NPC Code	Description	Qty	Price
8000J	FBC187	Nonin Adult Flex Sensor - 1m Cable (includes 25 disposable Flexiwraps)	Single	£82.95
8000J-3		Nonin Adult Flex Sensor - 3m Cable (includes 25 disposable Flexiwraps)	Single	£94.60
8000J-WO2		Nonin Adult Flex Sensor (WristOx2) (includes 25 disposable Flexiwraps)	Single	£82.95
8008J	FBC100	Nonin Infant Flex Sensor - 1m Cable (includes 25 disposable Flexiwraps)	Single	£82.95
8001J		Nonin Neonate Flex Sensor - 1m Cable (includes 25 disposable Flexiwraps)	Single	£82.95
8000JFW	FBC188	Nonin Replacement disposable Flexiwraps for use with Nonin Adult Flex Sensor	25	£16.45
8001JFW		Nonin Replacement disposable Flexiwraps for use with Nonin Neonate Flex Sensor	25	£16.45
8008JFW		Nonin Replacement disposable Flexiwraps for use with Nonin Infant Flex Sensor	25	£16.45

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Image: Second	7000 Series Disposable F • Patient dedicated solution for infection control Warranty Suitable for	exi-Form Micro Foam Sensors al. Single patient use. Disposable • Motion Situations / Infection Control • Extended Monitoring • 7000A - Patient Size: > 30kg • 7000P - Patient Size: > 10kg • 7000I - Patient Size: > 20kg • 7000N - Patient Size < 2kg (>30kg for adults)
Part No. NHS NPC Code Description 7000A-24 Nonin Adult Flexi-Form Set 7000P-24 Nonin Paediatric Flexi-Form 7000I-24 Nonin Infant Flexi-Form Set 7000N-24 Nonin Neonatal Flexi-Form	m Sensor - 1m Cable ensor - 1m Cable	Qty         Price           24         £255.00           24         £255.00           24         £255.00           24         £255.00           24         £255.00           24         £255.00
E Constantes de la constante de la con	6000 Series Disp • Patient dedicated solution for infection contro Warranty Suitable for	Single patient use.      Disposable      Motion Situations / infection Control      Extended Monitoring      6000A - Patient Size: > 30kg      6000P - Patient Size: > 10kg      6000I - Patient Size: 2 - 20kg      6000N - Patient Size < 2kg (>30kg for adults)
Part No. NHS NPC Code Description 6000A-24 Nonin Adult Cloth Sensor - 6000P-24 Nonin Paediatric Cloth Sensor 6000I-24 Nonin infant Cloth Sensor 6000N-24 Nonin Neonatal Cloth Sensor	nsor - 1m Cable - 1m Cable	Qty         Price           24         £225.00           24         £225.00           24         £225.00           24         £225.00           24         £225.00
	Nonin Extension Cab • Increased monitoring flexibility. Reusable Warranty Suitable for	Extensions: 12 months Interface Cables: 90 days Extensions: • All Nonin oximeters except the WristOx, 7500FO and the 8600 Interface Cables: • See below

Part No.	NHS NPC Code	Description	Qty	Price
UNI-EXT-1	FBC101	Nonin Extension Cable - 1m Cable	Single	£41.40
UNI-EXT-3		Nonin Extension Cable - 3m Cable	Single	£67.17
UNI-EXT-6		Nonin Extension Cable - 6m Cable	Single	£108.00
UNI-EXT-9		Nonin Extension Cable - 9m Cable	Single	£138.00
UNI-RA-0		Nonin Right Angled Cable - 12cm Cable	Single	£30.00
3150i		Nonin Patient Interface Cable for use WristOx2 - allows use of Nonin Standard Sub-D type sensors	Single	£48.50

# Advice / Order Hotline: 01536 461981 Fax Us: 01536 461837

	Finger Pulse Oximeters Acc	essories		
Product Code	Description	QTY	Price	Contractor of the local division of the loca
9500CC-P	Cushioned Black Carry Case for original Nonin Finger Oximeters	1	£4.95	PROACT 9500CC-P
9500-JM2-CC	Justice Mark II Hard Case for original Nonin Oximeters	1	£28.17	
9500CC-N	Compact Finger Oximeter Case	1	£1.95	
9500L-BSINGLE	Replacement Lanyard for original Nonin Onyx 9500 Finger Oximeter only	1	£4.40	
9500ES-SINGLE	External Spring for original Nonin Onyx 9500 Finger Oximeter	1	£7.95	
9500BD-SINGLE	Battery Door for original Nonin Onyx 9500 Finger Oximeter	1	£11.15	9500-JM2-CC
9570-GO2L	Lanyard for the Nonin GO2 Finger Oximeter	1	£6.00	
9570-GO2R	Retractable Lanyard Holder for the Nonin GO2 Finger Oximeter	1	£9.00	Errandiv
9590-LAN	Lanyard for the original Nonin 9590 Finger Oximeter	1	£6.00	9500CC-N
	Hand Held Pulse Oximeters A	ccessori	es	
HH-CC	Deluxe Nonin Cushioned Carry Case for Hand-Held Monitors	1	£39.95	
2500C-PRO	Carry Case for Nonin 2500, 8500 and 9840 Series Monitors	1	£29.95	
8500RB	Protective Rubber Bumper for Nonin 8500 & 9840 Series	1	£35.00	
8500PMS	Pole Mounting System for Nonin 8500 & 9840 Series (use with 8500MB bracket)	1	£130.00	
8500MB	Mounting Bracket Only for Nonin 8500 & 9840 Series Monitors	1	£35.00	2500C-PRO
1293-000	Small Battery Door for older Nonin 8500 Units (35mm x 18mm)	1	£8.95	
5081-000	Large Battery Door for new Nonin 8500 Units (73mm x 55mm)	1	£8.95	Maple or c
2500C-UNIV	NiMH Charger Stand Kit (complete) for Nonin PalmSAT Monitors	1	£200.00	80
2500B	Spare NiMH Battery Pack for use with 2500 Charger Stand	1	£55.75	15 Martin
1000MC	Data Download Cable with Serial Port for Nonin for 2500, 8500 and 9840 Series Monitors	1	£89.70	nonin
1000RTC	Real Time Data Download Cable with Serial Port for Nonin 2500, 8500 and 9840 Series Monitors	1	£89.70	2500C-UNIV
1000USB	USB Adapter with 2m Cable for Nonin 2500, 8500 and 9840 Series Monitors	1	£89.70	Rechargeable Stand Kit includes Stand and NiMH Battery Pack only. ( Does not include 2500
1000PFC	Data Download Cable with Serial Port for Nonin 8600M and 8600FOM Monitors	1	£89.70	Pulse Oximeter)

	Wrist Oximeter Accessor	ries		
3150WB	Wristband for Nonin 3150 Monitor, Reposable, ONE SIZE	1	£4.85	
3150WB-10	Reusable Wristbands for Nonin 3150 WristOx2 (25cm)	1	£4.85	
3150i	Sensor Adaptor Cable for 3150 WristOx2 - allows standard Nonin Sensors to be used	1	£48.50	LAR
3150WBE	Wristband Extender for Nonin 3150 Monitor, 5cm/13" Length	10	£35.65	HIB
3150SC	Data Download Cable with USB Connection for Nonin 3150 WristOx2	1	£89.70	
3150CC	Black Deluxe Carry Case for Nonin 3150 WristOx2	1	£19.95	
	AVANT & Tabletop Monitors Ac	cessorie	S	
PROSTAND	New Multi Purpose Rolling PRO-Stand for AVANT monitors	1	£245.00	
7500CC	Black Cushioned Carry Case for 7500 / 7500FO	1	£78.20	T
7500B	Replacement Battery Pack for Nonin 7500 Oximeters	1	£89.95	
4729-003	Power Cord and A/C Adapter / Power Supply for Nonin 7500	1	£105.00	ļ
1300PC-UK	Spare IEC Power Cord for Nonin 7500 and AVANT models	1	£10.50	l II
AVANT12VDC	12V DC Vehicle Power Cable for Nonin Avant Monitors, 6m length	1	£29.50	
7500SC	Data Download Cable only (for nVision) with Serial port for 7500	1	£145.00	AS
AVANTCC-G	Heavy Duty Carry Case for Nonin AVANT Monitors	1	£89.50	4
AVANTPC	Pole Mount Clamp for Nonin Avant Monitors	1	£94.50	
AVANTWMB	Wall Bracket and Strap for Nonin Avant Carry Cases (CEN compliant	) 1	£68.50	
AVANTP	Printer for Nonin AVANT Monitors	1	£289.00	Nonite D
4729-004	Power Supply inc Mains Cable with UK Plug for Nonin Avant Monitor (except 7500s)	s 1	£105.00	
AVANTB	Spare NiMH Battery Pack for Nonin AVANT Monitors	1	£95.26	
UNI-RS232	Download Cable only (for nVision) with Serial Port for AVANT Monitor	rs 1	£89.70	
X1TL-3603SMQ	Trimline Omni-Kuff Standard Adult NIBP Cuff (27.5-36.5cm) for 2120	1	£16.50	in Any a
X1TL-3602SMQ	Trimline Omni-Kuff Large Adult NIBP Cuff (35.5-46cm) for Nonin 212	0 1	£20.90	The second secon
X1TL-3605SMQ	Trimline Omni-Kuff Child NIBP Cuff (13.8-21.5cm) for Nonin 2120	1	£14.90	
2120TUB-ST	Standard 12ft NIBP Air Hose for Nonin 2120	1	£26.95	See our full cuff range on page 66
2120TUB-CO	Coiled 12ft NIBP Air Hose for Nonin 2120	1	£33.45	

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#### Original Nellcor<sup>™</sup> OxiMAX<sup>™</sup> SpO<sub>2</sub> Sensors

Broad range of SpO<sub>2</sub> sensors for use in many clinical settings

If your monitor uses OxiMAX<sup>™</sup> technology you will need to purchase original Nellcor<sup>™</sup> OxiMAX<sup>™</sup> sensors from this page. If you have an older NON OxiMAX<sup>™</sup> monitor then you have the additional option of purchasing a quality Nellcor<sup>™</sup> compatible sensor from the opposite page





#### Original Nellcor<sup>™</sup> OxiMAX<sup>™</sup> Reusable SpO<sub>2</sub> Sensors

Connection	Sub-D OxiMAX™	
Warranty	• NEL-DS-100A - 6 Months	• NEL-3220321 - 3 Months
Suitable for	• NEL-DS-100A - > 40kg	• NEL-3220321 - > 1kg (Multisite) • NEL-3220321 - > 30kg (Ear)

Part No Description Qty Pric NEL-DS-100A Nellcor™ OxiMAX™ DuraSensor DS100A Adult Finger Sensor - 1m Cable Single £119.00 NEL-3220321 Nellcor™ OxiMAX™ Dura-Y™ Multisite Sensor - 1m Cable Single £169.00 NEL-SL0466A Ear Clip for use with Nellcor<sup>™</sup> Dura-Y<sup>™</sup> Multisite Sensor £5.95 Single



#### Original Nellcor™ OxiMAX™ Reusable Extension Cables

Sub-D OxiMAX<sup>™</sup> to Sub-D (DEC cables) Sub-D OxiMAX<sup>™</sup> to 3M (DOC cables)

Warranty

Connection

3 Months

Part No	Description	Qty	Price
NEL-DEC-4	Nellcor™ OxiMAX™ DEC-4 Extension Cable - 1.2m Cable	Single	£68.43
NEL-DEC-8	Nellcor™ OxiMAX™ DEC-8 Extension Cable - 2.4m Cable	Single	£79.93
NEL-DOC-10	Nellcor™ OxiMAX™ DOC-10 Interface Cable - 3.0m Cable	Single	£91.43



Part No	Description	Qty	Price
MAX-A(D-25)	Nellcor™ OxiMAX™ Disposable Adult SpO <sub>2</sub> Sensors	24	£230.00
MAX-I (I-20)	Nellcor™ OxiMAX™ Disposable Infant SpO <sub>2</sub> Sensors	24	£230.00
MAX-N(N-25)	Nellcor™ OxiMAX™ Disposable Neonatal SpO <sub>2</sub> Sensors	24	£230.00
MAX-P(D-20)	Nellcor™ OxiMAX™ Disposable Paediatric SpO <sub>2</sub> Sensors	24	£230.00
MAX-R	Nellcor™ OxiMAX™ Disposable Nasal SpO₂ Sensors	24	£345.00



	Envi	iteC Nellco	r™ Compatible Extension Cables
	Connection	Sub-D Non-OxiMAX™ to Sub-D (EC4212 cables) Sub-D Non-OxiMAX™ to 3M (EC4213 cables)	
Non-Oximax™ Nellcor™ Compatible	Warranty	1 Year	Call for Volume or Distributor Discounts

Part No	Description	Qty	Price
EC4212-1	EnviteC Nellcor™ Compatible Extension Cable - 1.2m Cable - Kevlar reinforced	Single	£34.32
EC4212	EnviteC Nellcor™ Compatible Extension Cable - 2.4m Cable - Kevlar reinforced	Single	£35.25
EC4213	EnviteC Nellcor™ Compatible Extension Cable - 3.0m Cable - Kevlar reinforced	Single	£86.58

	EnviteC	Nellcor™ Compatible Disposable SpO <sub>2</sub> Sensors
	Connection	Sub-D Non-OxiMAX™
	Warranty	Out of box
DW-2211 shown	Suitable for	Adult: Patient Size: > 30kg Paediatric: Patient Size: 10-50kg Infant: Patient Size: 1-20kg Neonate: Patient Size: < 3kg Velcro: Patient Size: > 1kg
Non-Oximax <sup>™</sup> Nellcor <sup>™</sup> Compatible		Jan

Part No	Description	Qty	Price
2211-1	Envitec Nellcor <sup>TM</sup> Compatible Disposable SpO <sub>2</sub> Sensors - Adult	24	£135.00
2211-2	Envitec Nellcor™ Compatible Disposable SpO <sub>2</sub> Sensors - Paediatric	24	£135.00
2211-5	Envitec Nellcor™ Compatible Disposable SpO <sub>2</sub> Sensors - Infant	24	£135.00
2211-6	Envitec Nellcor™ Compatible Disposable SpO <sub>2</sub> Sensors - Neonate	24	£135.00
DW-2211	Envitec Nellcor™ Compatible Disposable Velcro Wrap SpO <sub>2</sub> Sensors - 0.9m Cable	24	£189.00

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1	an a	Original Masimo® Reusable SpO <sub>2</sub> Sensors							
1 A		Connection		3M (3) direct fit					
		Warranty		6 Months					
6	2:1	Suitable for		MAS1969 - Patient Size: >	· 30kg				
Part No MAS1969	Description Original Masimo® DC12 (3M) Ad	dult Direct Fit Finger Ser	nsor, 3.6m cable		Qty Single	Price <b>£265.00</b>			
		Origina	al Masimo® LNC	S® Reusable SpC	$D_2$ Sens	ors			
		Connection	Sub-D (2)						
		Warranty	6 Months						
8	0	Suitable for	MAS1863 - Patient Size:     MAS1895 - Patient Size:	<ul> <li>&gt; 30kg</li> <li>• MAS1864 - Pat</li> <li>&gt; 30kg</li> </ul>	ient Size: 1	0-50kg			
Part No MAS1863 MAS1864 MAS1895	Description Original Masimo® LNCS® (SUB Original Masimo® LNCS® (SUB Original Masimo® LNCS® (SUB	D) DCIP Paediatric Fing	ger Sensor, 0.9m Cable		Qty Single Single Single	Price £149.00 £159.00 £183.00			
	2	Original N	lasimo® LNCS®	Disposable Adhe	sive Se	ensors			
		Connection	Sub-D (2)						
		Warranty	Out of box						
_		Suitable for	MAS1859 - Patient Size:     MAS1860 - Patient Size:     MAS1861 - Patient Size:	10-50kg	Size < 3kg	or > 40kg			
Part No MAS1859 MAS1860 MAS1861 MAS1862	Description Original Masimo® LNCS® (SUB Original Masimo® LNCS® (SUB Original Masimo® LNCS® (SUB Original Masimo® LNCS® (SUB	B D) Pdtx Disposable Pae B D) Inf-L L Disposable Ir	ediatric Sensors nfant Sensors		Qty 20 20 20 20	Price £185.00 £185.00 £215.00 £205.00			
		Original	Masimo® LNCS	Reusable Interf	ace Ca	bles			
	Re	Connection	Accepts LNCS® Sub-D						
		Warranty	6 Months						
Part No MASLNC4 MASLNC10	Description Original Masimo® LNC4® Patie Original Masimo® LNC10® Pati				<sup>Qty</sup> Single Single	Price £108.00 £120.00			
					4044	~ -			

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#### Any codes marked in RED have NHS Supply Chain NPC Codes EnviteC Disposable Multi-Compatible ENVITEC SpO<sub>2</sub> Sensors Way ahead in technology · Super high quality electronically matched optics for full compatibility with stated manufacturers oximeters - FDA & CE Approved · Offers major cost savings with no compromise in performance · Features unique re-alligned design for accurate placement and optimum functionality · Choice of tape strips to maximise patient comfort and allow repositioning · Helps to control cross contamination · Supplied in packs of 24 **'Direct Fit' Sensor** MONITOR SENSOR Ζ EnviteC EnviteC EnviteC EnviteC EnviteC Disposable Adult Disposable Paediatric Disposable Infant Disposable Neonatal Disposable Velcro Wrap Sensor (0.45m) **'Indirect Fit' Sensor** Sensor (0.45m) Sensor (0.9m) Sensor (0.9m) Sensor (0.9m) EXTENSION CABLE SENSOR CABLE SENSOR XIY 7 MONITOR Patient Size: Patient Size Patient Size Patient Size Patient Size > 30kg 10kg - 50kg 1kg - 20kg < 3kg > 1kg X or Z Sensor Sensor End Part No Part No Part No Part No Part No Manufacturer Oximeter Model / Part No Price Box of 24 Part No. Price Box of 24 Price Box of 24 Price Box of 24 Price Box of 24 see page 30 BCI 3100 Series, 3300 Series, 3400 Series, BCI 1300, 1301, 2221-1 2221-2 2221-5 2221-6 DW-2221 6100, 9100, Advisor, Autocorr, Mini Torr, Mini Torr Plus Sub D 1302, 1303 £169.35 £169.35 £179.80 £179.80 £252.00 501, 503, 504, 507, 508, 581, 1100, (Criticare 570SD 571SD 2281-1 2281-2 2281-5 2281-6 DW-2281 08 8100, Poet (602-3A), Scholar Systems Int'l) Sub D £179.80 572SD, 573SD £169.35 £169.35 £179.80 £252.00 503 Spot. 504Plus. 504DX, 506DXN Datascope Accusat, Accutorr 3/4 SAT, 2291-1 2291-2 2291-5 2291-6 N/A Sub D Accutorr Plus, Passport £169.35 £169.35 £179.80 £179.80 Datex AS/3, CS/3, CH/S, CH-RS, CG/2S, Cardiocap I, II, 5, Capnomac, Ultima, Light Monitor, M-Estpr, Oscar II, OSP-200, Satelite Trans Plus, ULTSV I, ULTSVO, ULTSIO, ULTS00 DMI041. DMI042. 2251-1 2251-2 2251-5 2251-6 DW-2251 01 DMI043, DMI044 Sub D £139.30 £139.30 £163.85 £163.85 £230.00 Nellcor D-25, D-20, 05 2211-1 2211-2 2211-5 2211-6 DW-2211 All Monitors I-20, N-25 Sub D £135.00 £135.00 £135.00 £135.00 £189.00 Nonin PROACT are the exclusive distributors for Nonin Medical for the UK and Eire. Please see pages 20-21 for original Sensors. Original Nonin Sensors contain PureLight® Technology which is essential for maximum accuracy of your Nonin Monitor. Nonin Sensors are extremely durable and offer the longest warranty available, as well as excellent value for money.

 Ohmeda
 Ohmeda 3700, 3710, 3770, 3775, Biox
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 O1
 2241-1
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 2241-6

 0xiCap, 5250RGM, Rascal II
 Details
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 £149.75
 £149.75
 £163.85
 £163.85

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#### EnviteC Patient Dedicated Velcro Wrap Sensors - Maximum Comfort and Safety at a great price

The EnviteC Disposable Velcro Wrap sensor offers an alternative to traditional adhesive  $SpO_2$  sensors. Hypoallergenic medical grade Velcro holds the sensor safely in place and allows many re-applications to the same patient without any risk of skin damage, ideal for patients with delicate skin or where repositioning is frequently required.

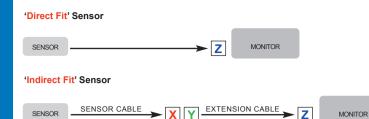
The soft material ensures a good fit and minimises sweating for increased patient comfort. The sensors are fast and easy to apply/adjust and they have no shelf life, saving both clinical time and money. Call us for a sample today.

# 0

		Any codes marked in <b>RED</b> have NHS Supply Chain NPC Codes			
EnviteC Reusable Multi-Comp SpO <sub>2</sub> Sensors	atible	ENVITEC Way ahead in technology			
Super high quality electronically matched optics for full comp	patibility with stated				
manufacturers oximeters - FDA & CE Approved					
Dedicated products for optimal performance and maximum p     Easy to clean and disinfect	Datient comfort				
• Rubber Soft-Tip sensors offer superior durability in extreme					
<ul> <li>New Soft Tip Plus autoclavable versions now available for th manufacturer's monitors including Nellcor™ and HP</li> </ul>	e most popular	The second se			
manufacturer s monitors including vencor and m					
		Comfort Line 'EW' Range			
	Description:	Adult Articulated Finger Clip Sensor			
	Warranty	12 Months			
	Apply to	Index, Middle or Ring Finger			
(3)	Suitable for	Spot Checks     Patient Size > 20kg     Short Term Monitoring			
		Soft Tip® 'R' Range			
	Description:	Adult Silicone Rubber Finger Sensor			
	Warranty	24 months			
	Apply to	Index, Middle or Ring Finger			
	Suitable for	Spot Checks     Patient Size > 20kg			
KEVLAR REINFORCED CABLE		Mid Term Monitoring      Emergency / Transport			
	Soft Tip® 'RM' Range				
	Description:	Medium Silicone Rubber Finger Sensor			
	Warranty	24 months			
Contraction of the second	Apply to	Index, Middle or Ring Finger			
KEVLAR REINFORCED CABLE	Suitable for	Spot Checks     Patient Size > 20kg     Mid Term Monitoring • Emergency / Transport			
		Soft Tip® 'RS' Range			
	Description:	Small Silicone Rubber Finger Sensor			
	Warranty	24 months			
3	Apply to	Index, Middle or Ring Finger			
	Suitable for	Spot Checks     Patient Size > 20kg			
KEVLAR REINFORCED CABLE		Mid Term Monitoring      Emergency / Transport			
		Comfort Line 'ES' Range			
	Description:	Ear Clip Sensor			
	Warranty	9 months			
	Apply to	Ear			
	Suitable for	Spot Checks     Patient Size > 30kg     Mid Term Monitoring     Stress Testing			
		Comfort Line 'WRAP' Range			
	Description:	Silicone Rubber Wrap Finger Sensor			
	Warranty	9 months			
	Apply to	Index, Middle or Ring Finger			
	Suitable for	Spot Checks     Patient Size > 1kg			
		Long Term Monitoring			
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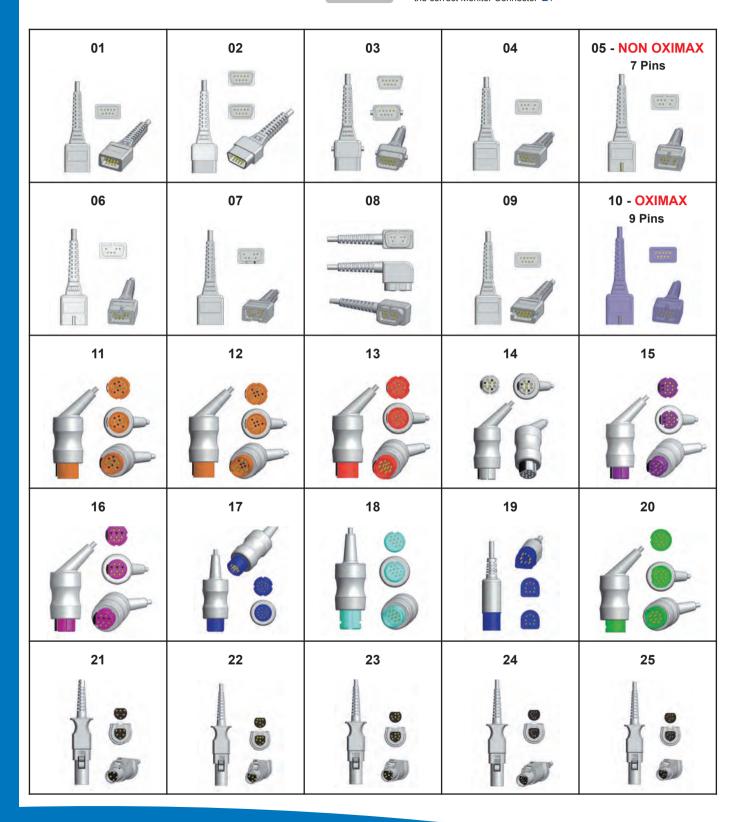
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 Use the Compatibility Charts on the following pages to look up the Manufacturer and Model of your SpO<sub>2</sub> Monitor/System.
 For 'Direct Fit' Sensors which fit Directly to the monitor

 select the sensor with the correct end connector 'Z' to fit your monitor. You may have a choice of Cable Lengths.
 For 'Indirect Fit' Sensors which use an Extension Cable

 select the Sensor Connector 'X' to fit with the Extension Cable end connector 'Y'. Check that any newly specified Extension Cable also has the correct Monitor Connector 'Z'.



26	27	30	31	32
			••	•
33	34	35	36	37
38	39	41	42	43
44	45	46	47	48
49			52	
49	50	51	52	53

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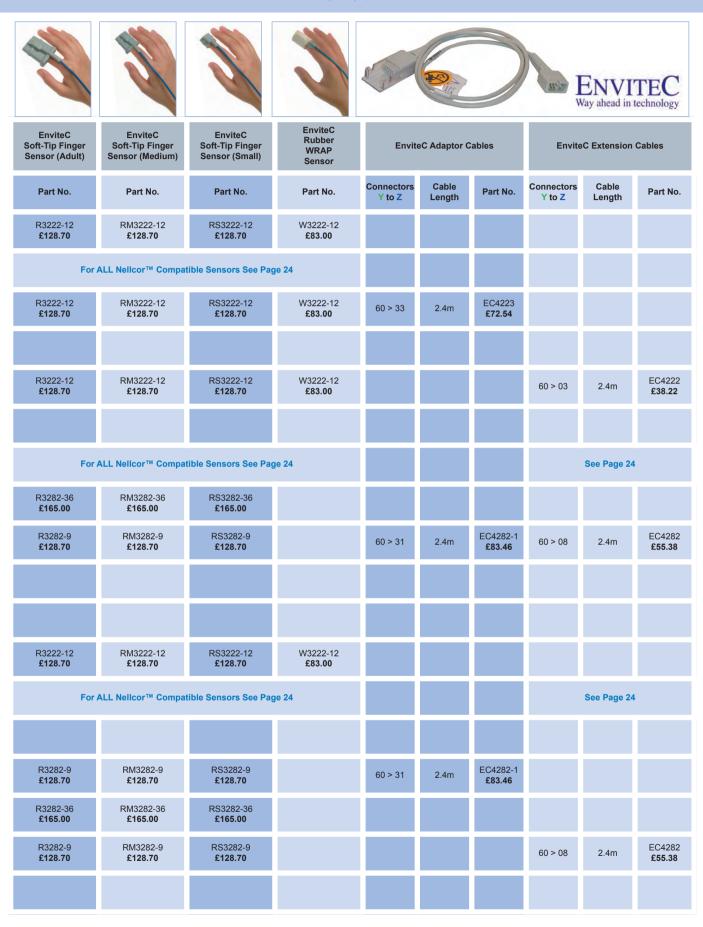
# Use the compatibility chart below to identify the sensor you require

Envire technology Way ahead in technology 'Direct Fit' Sensor 'Indirect Fit' Sensor -	SENSOR CABLE				7	
	Original Equipment				EnviteC Comfort Line Ear Sensor	EnviteC Comfort Line Finger Sensor (Adult)
Manufacturer	Oximeter Model / Part No	Sensor Part No.	X or Z Sensor End	Cable Length	Part No.	Part No.
Armstrong Medical	AD-900, 1000, 2000, 3000, 4000	BCI 3044 / BCI 3444N	03 Sub D	1.2m		EW3222-12 <b>£58.00</b>
Artema	Diascope	Nellcor DS100A	05 Sub D	0.9m		or™ Compatible ee Page 24
BCI (Biochem Int'I)	3100, 3101, 6100, 9100, Advisor, Autocon, Mini Torr, Mini Torr Plus	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 <b>£69.00</b>	EW3222-12 £58.00
	(same as above)		03 Sub D	3.0m		EW3222-30 <b>£63.00</b>
	3300, 3301, 3302, 3303, 3304, 3401, 3402	BCI 3044 / BCI 3444N	03 Sub D	1.2m		EW3222-12 £58.00
	(same as above)		03 Sub D	3.0m		EW3222-30 <b>£63.00</b>
Biosys Co. Ltd	BPM-200, Vital Sign Monitor SENTRY	Nellcor DS100A	05 Sub D	0.9m		or™ Compatible ee Page 24
Bird	4400	CSI 511-10L	31 Lemo	3.0m		EW3282-36 <b>£97.00</b>
	(same as above)	CSI 511SD	08 Sub D	0.9m	ES3282-9 <b>£69.00</b>	EW3282-9 £58.00
Bruker (see Odam)						
Burdick (see Spacelabs Burdick)						
Choice Electronic Co.	All Monitors	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 <b>£69.00</b>	EW3222-12 £58.00
Colin	Press-Mate SAT, BP 88, BP-306, BP-508, BP-808 BP-88S	Nellcor DS100A	05 Sub D	0.9m		r™ Compatible ee Page 24
Corometrics (see GE Medical)						
CSI (Criticare Systems Int'I)	501, 503, 504, 507, 508, 581, 1100, 8100, Poet (602-3A), Scholar	CSI 511SD	08 Sub D	0.9m	ES3282-9 <b>£69.00</b>	EW3282-9 £58.00
	(same as above)	CSI 511-10L	31 Lemo	3.0m		EW3282-36 <b>£97.00</b>
	503 Spot, 504Plus, 504DC, 506DXN	CSI 511SD	08 Sub D	0.9m	ES3282-9 <b>£69.00</b>	EW3282-9 <b>£58.00</b>

Critikon (see GE Medical)

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# Use the compatibility chart below to identify the sensor you require

Envirect Fit' Way ahead in technology	SENSOR CABLE SENSOR CABLE XY CABLE	≻Z →Z		0	2	EnviteC
	Original Equipment				EnviteC Comfort Line Ear Sensor	Comfort Line Finger Sensor (Adult)
Manufacturer	Oximeter Model / Part No	Sensor Part No.	X or Z Sen- sor End	Cable Length	Part No.	Part No.
Datascope	Accusat, Accutor, 3/4 SAT, Accutor Plus (Datascope SpO <sub>2</sub> ), Passport (Datascope SpO2)	Datascope 0600-00-0026-01	09 Sub D	0.9m		EW3312-9 <b>£58.00</b>
	(same as above)	Datascope 0020-00-071-01	51 8 Pin Din	3.6m		EW3312-36 <b>£90.00</b>
	Expert, Passport, Accutor Plus (Nellcor SpO <sub>2</sub> )	Nellcor DS100A	05 Sub D	0.9m		r™ Compatible ee Page 24
GE Datex (New Gen)	New Generation Models (with C64 Connector)		64 Marquette	3.0m	Please call for details	EW3513-30 <b>£100.00</b>
Datex	AS/3; CS/3; CH/S; CH-RS, CG/2; Cardiocap I, II, 5; Capnomac, Ultima; Light	Datex SAS-F	01 Sub D	0.9m	ES3512-9 <b>£68.00</b>	EW3512-9 <b>£51.00</b>
	(same as above)	OXY-F-DB	01 Sub D	2.0m	ES3512-20 <b>£76.00</b>	EW3512-20 <b>£63.00</b>
	(same as above)	OXY-F4-N	14 Nicolay	3.6m	ES3512-40 <b>£90.00</b>	EW3512-40 <b>£72.00</b>
Datex-Ohmeda	Ohmeda 3700, 3710, 3770, 3775, Biox 3740, 3760, 3800, 3900, 4700, TuffSat, OxiCap	OXY-F4-H	22 Hypotronics	3.6m	ES3412 <b>£117.00</b>	EW3412 £83.00
	(same as above)	OXY-F1-H	22 Hypotronics	1.0m		EW3412-10 £83.00
	(same as above)		01 Sub D	0.9m		EW3412-9 <b>£58.00</b>
Digicare	Digimax 5500	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 £69.00	EW3222-12 £58.00
Drager	Drager Oxipac 2000, 2500	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 £69.00	EW3222-12 £58.00
	Vitalert 1000, Cicero, GammaXL, DeltaXL, Kappa	Nellcor DS100A	05 Sub D	0.9m		r™ Compatible ee Page 24
	Narkomed	Nellcor DS100A	05 Sub D	0.9m		r™ Compatible ee Page 24
Elmed	PSO1000	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 £69.00	EW3222-12 £58.00
Entri Medical	Propaq 102, 104, 106	Nellcor DS100A	05 Sub D	0.9m		r™ Compatible ee Page 24
EnviteC	PulsiQuant 8040	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 <b>£69.00</b>	EW3222-12 £58.00
Fukuda Denshi	HG302 Module, DS-5100E, DS5300W	Nellcor DS100A	05 Sub D	0.9m		r™ Compatible ee Page 24
	LX-5230		45 Direct	0.33m		EW2182-3 <b>£76.00</b>

This chart will help you to identify which sensor you require. For **Direct Fit Sensors** which fit directly into the monitor, select the sensor with the correct end connector '**Z**' (see page 30 for connector fittings) to fit your monitor. You may have a choice of cable lengths. For **indirect Sensors** which use an extension cable - select the Sensor Connector '**X**' to fit with the Extension Cable and End Connector '**Y**'. Check that any newly specified Extension Cable also has the correct Monitor Connector '**Z**'.

					6		E ST	ENVI' /ay ahead in t	<b>FEC</b> echnology
EnviteC Soft-Tip Finger Sensor (Adult)	EnviteC Soft-Tip Finger Sensor (Medium)	EnviteC Soft-Tip Finger Sensor (Small)	EnviteC Rubber WRAP Sensor	Envit	nviteC Adaptor Cables EnviteC Extensi			C Extension (	Cables
Part No.	Part No.	Part No.	Part No.	Connectors Y to Z	Cable Length	Part No.	Connectors Y to Z	Cable Length	Part No.
				60 > 51	3.0m	EC4312-1 £93.60			
For A	LL Nellcor™ Compat	ible Sensors See Pa	ge 24					See Page 24	
R3513-30 <b>£180.00</b>	RM3513-30 <b>£180.00</b>	RS3513-30 <b>£180.00</b>							
R3512-9 <b>£128.70</b>	RM3512-9 <b>£128.70</b>	RS3512-9 <b>£128.70</b>		60 > 14	3.0m	EC4512 <b>£69.42</b>			
R3512-20 <b>£146.85</b>	RM3512-20 <b>£146.85</b>		W3512-20 <b>£97.00</b>	60 > 14	3.0m	EC4512 <b>£69.42</b>			
R3512-40 <b>£165.00</b>	RM3512-40 <b>£165.00</b>	RS3512-40 <b>£165.00</b>							
R3412 <b>£165.00</b>	RM3412 <b>£165.00</b>	RS3412 <b>£165.00</b>							
R3412-9 <b>£128.70</b>	RM3412-9 <b>£128.70</b>	RS3412-9 <b>£128.70</b>	W3412-9 <b>£76.00</b>	60 > 22	2.4m				
R3222-12 <b>£128.70</b>	RM3222-12 <b>£128.70</b>	RS3222-12 <b>£128.70</b>	W3222-12 <b>£83.00</b>				60 > 03	2.4m	EC4222 £38.22
R3222-12 <b>£128.70</b>	RM3222-12 £128.70	RS3222-12 <b>£128.70</b>	W3222-12 £83.00				60 > 03	2.4m	EC4222 £38.22
For A	LL Nellcor™ Compat	ible Sensors See Pa	ge 24	60 > 39	2.4m	EC5712 <b>£138.84</b>			
For A	LL Nellcor™ Compat	ible Sensors See Pa	ge 24						
R3222-12 <b>£128.70</b>	RM3222-12 £128.70	RS3222-12 <b>£128.70</b>	W3222-12 £83.00				60 > 03	2.4m	EC4222 £38.22
For A	LL Nellcor™ Compat	ible Sensors See Pa	ge 24						
R3222-12 <b>£128.70</b>	RM3222-12 <b>£128.70</b>	RS3222-12 <b>£128.70</b>	W3222-12 £83.00				60 > 03	2.4m	EC4222 £38.22
For A	LL Nellcor™ Compat	ible Sensors See Pa	ge 24					See Page 24	
R2182-3 <b>£155.00</b>	RM2182-3 £138.00	RS2182-3 <b>£155.00</b>							

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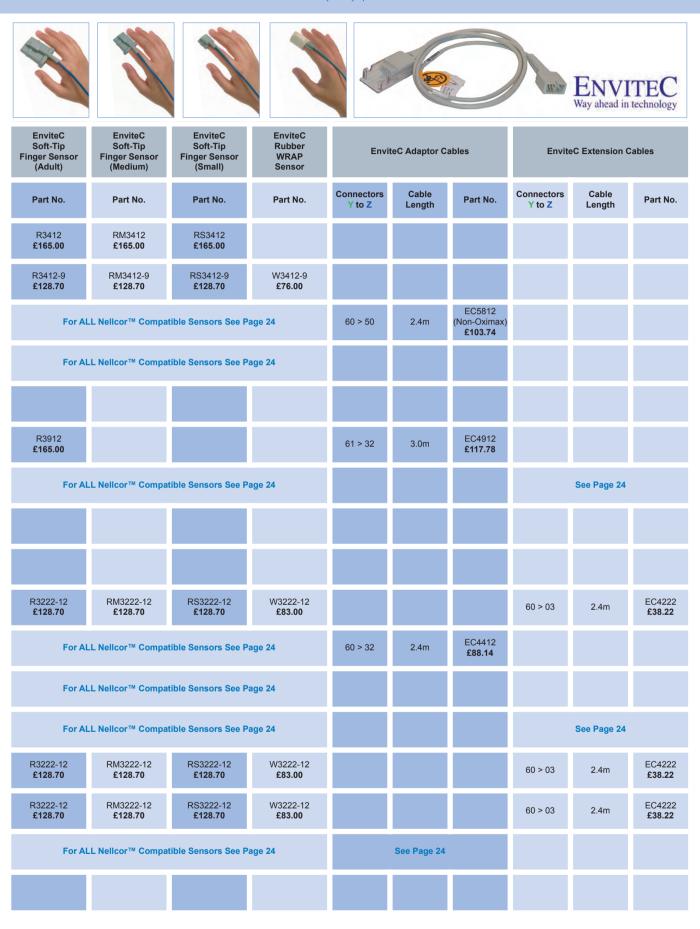
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# Use the compatibility chart below to identify the sensor you require

Envirect Fit' Way ahead in technology	SENSOR CABLE SENSOR EXTENSION CABLE XY CABLE	≻Z			EnviteC	EnviteC
	Original Equipment				Comfort Line Ear Sensor	Comfort Line Finger Sensor (Adult)
Manufacturer	Oximeter Model / Part No	Sensor Part No.	X or Z Sen- sor End	Cable Length	Part No.	Part No.
GE Medical Systems	7000 Series, TRAM A R, TRAM 200SL, 400SL, 600SL, 800A, 800SL	Ohmeda 6051- 0000-035	22 Hypotronics	2.95m	ES3412 <b>£117.00</b>	EW3412 <b>£83.00</b>
	(same as above)		01 Sub D	0.9m		EW3412-9 <b>£58.00</b>
	Eagle, Dash, SOLAR, TRAM Modular, 250SL, 450SL, 650SL, 850A, 850SL,	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcon Sensors Se	
	Hellige Eagle 1000, 3000 SMU, SMK, SMV, Corometrics 120, 510, 511, 118	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcon Sensors Se	
	Corometrics 556, 570		22 Hypotronics	3.6m		EW3412 <b>£83.00</b>
	Critikon Dinamap 8700 / 8710 / 8720 PLUS	Critikon 9084 + 8731	46 Compu- Shield	0.9m		
	Critikon Dinamap 9700 / 9710 / 9720, Plus, Compact, MP5, Se- lect, Dinamap Pro 100-400	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcon Sensors Se	
Hellige (see GEMedical)						
Hewlett Packard (see Phillips)						
Invacare	All Monitors	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 <b>£69.00</b>	EW3222-12 £58.00
Invivo Research	4500 Plus 2	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcon Sensors Se	
lvy Biomedical	405A, 405D	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcon Sensors Se	
	405P, 40ST	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcon Sensors Se	
Lynn Medical	All Monitors	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 <b>£69.00</b>	EW3222-12 <b>£58.00</b>
Magna Medical	MON-MTEK-30, 33, 35, 40, 85, 1200, 1201, 1300, 1401, 1406, 1411, 1413, 1501, 1503	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 <b>£69.00</b>	EW3222-12 £58.00
Mallinckrodt	All Monitors	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcon Sensors Se	
Marquette (see GEMedical)						

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This chart will help you to identify which sensor you require. For **Direct Fit Sensors** which fit directly into the monitor, select the sensor with the correct end connector 'Z' (see page 30 for connector fittings) to fit your monitor. You may have a choice of cable lengths. For **indirect Sensors** which use an extension cable - select the Sensor Connector 'X' to fit with the Extension Cable and End Connector 'Y'. Check that any newly specified Extension Cable also has the correct Monitor Connector 'Z'.



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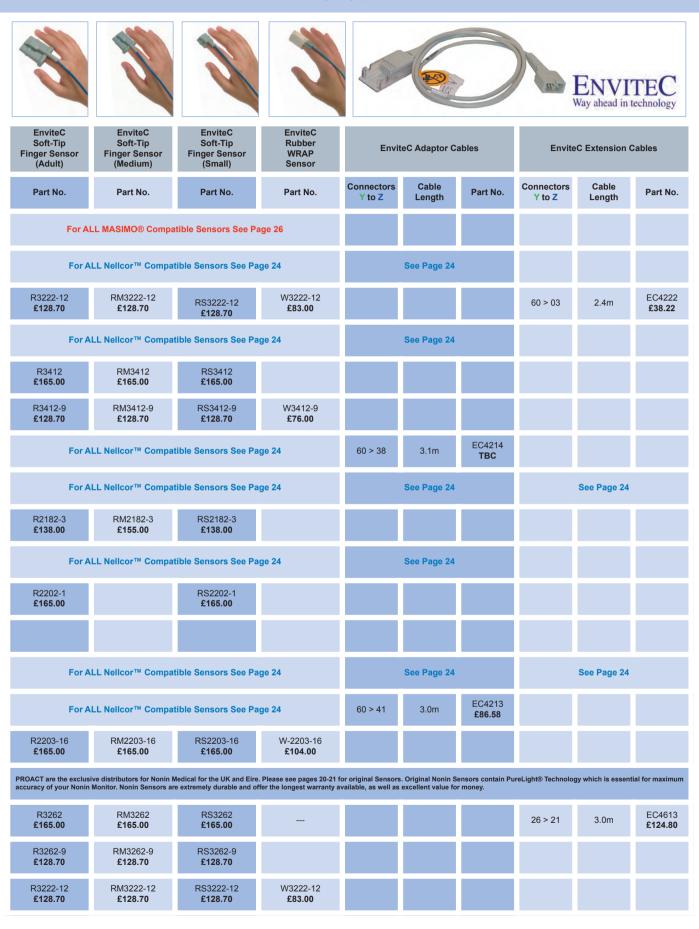
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### Use the compatibility chart below to identify the sensor you require

ENVITEC       'Direct Fit'         Way ahead in technology       'Indirect Fit'         Sensor       'Indirect Fit'	SENSOR CABLE SENSOR EXTENSION CABLE X Y	→Z			7	
	Original Equipment				EnviteC Comfort Line Ear Sensor	EnviteC Comfort Line Finger Sensor (Adult)
Manufacturer	Oximeter Model / Part No	Sensor Part No.	X or Z Sen- sor End	Cable Length	Part No.	Part No.
Masimo	All Models	Masimo®	41 3M		For ALL MASIM Sensors Se	
Mediana	YM-2002 Series	Nellcor DS100A	05 Sub D	0.9m		
MEDLAB	NANOX2, NANOXeco	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 £69.00	EW3222-12 <b>£58.00</b>
	PEARL10, NANOX10, NANOX10C	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellco Sensors Se	
Mennen	Horizon XL (Ohmeda $SpO_2$ )	Mennen 0800-060-540	22 Hypotronics	2.95m	ES3412 <b>£117.00</b>	EW3412 £83.00
	(same as above)		01 Sub D	0.9m		EW3412-9 <b>£58.00</b>
	1200, MR 1303	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellco Sensors Se	
Mindray	PM-600, PM 5000, PM-6000, PM-7000, PM-8000, PM-9000, MEC-1000	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellco Sensors Se	
Minolta	PulseOx-3		45 Direct	0.33m		EW2182-3 <b>£76.00</b>
Nellcor					For ALL Nellco Sensors Se	
Nihon Kohden	AK-800PA Module; BSM-1101, 2101/2, 3101, 7100, 7200;OLV-1100A, Lifescope	N.K TL-101S	18 Nicolay	2.95m		
	(same as above)		01 Sub D	0.9m		
	AL-900P Module; BSM-1102, 8510, OGS-2000	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellco Sensors Se	
	BSM-4104A, 4114A	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellco Sensors Se	
	BSM-2301K, BSM-2303K, BSM-2351, BSM-2353, BSM- 4103, BSM-4113	N.K TL-201T	10 Sub D	1.6m	ES2203-16 <b>£110.00</b>	EW2203-16 <b>£97.00</b>
Nonin	PROACT are the exclusive distributors f Sensors contain PureLight® Technolog durable and offer the longest warranty a	y which is essential for	maximum accuracy	of your Non		
Novametrix	510, 511, 505, 515B/C, 520, 7000, 7100, Oxypleth	Novametrix 8776-00	21 Hypotronics	2.95m		EW3262 £97.00
	(same as above)		01 Sub D	0.9m		
Odam	All Models	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 <b>£69.00</b>	EW3222-12 <b>£58.00</b>

This chart will help you to identify which sensor you require. For **Direct Fit Sensors** which fit directly into the monitor, select the sensor with the correct end connector '**Z**' (see page 30 for connector fittings) to fit your monitor. You may have a choice of cable lengths. For **indirect Sensors** which use an extension cable - select the Sensor Connector '**X**' to fit with the Extension Cable and End Connector '**Y**'. Check that any newly specified Extension Cable also has the correct Monitor Connector '**Z**'.



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### Use the compatibility chart below to identify the sensor you require

Envirect Fit' Sensor Way ahead in technology	SENSOR CABLE SENSOR EXTENSION CABLE	>Z →Z			2	
	Original Equipment				EnviteC Comfort Line Ear Sensor	EnviteC Comfort Line Finger Sensor (Adult)
Manufacturer	Oximeter Model / Part No	Sensor Part No.	X or Z Sen- sor End	Cable Length	Part No.	Part No.
Ohmeda (See Datex)						
Pace Tech	Vitalmax 800 Series (black face, Nellcor SpO <sub>2</sub> )	Nellcor DS100A	05 Sub D	0.9m		r™ Compatible ee Page 24
	Modell 520		47 Pacetech	3.6m		
Palco	All Models		43 Western	0.9m		
Phillips Medical	78352C, 78354C, 78834C, M1020A, M1025B, M1025A, M1350B, M1722A/B	M1190A	17 Nicolay	2.95m		EW2412 £83.00
	(same as above)	Nellcor DS100A	05 Sub D	0.9m		r™ Compatible ee Page 24
	MP20, MP30, MP40, MP50, MP60, MP70, MP90, M4S29A, Telemetry; M2600A (M2601A)	M1191A/B	19 HP Small	1.5m	ES2414-15 <b>£117.00</b>	EW2414-15 <b>£67.00</b>
	(same as above)	M1191A/B	19 HP Small	2.95m		
	(same as above)	Nellcor DS100A	05 Sub D	0.9m		r™ Compatible ee Page 24
Physio Control	Lifepak 12	Nellcor DS100A	05 Sub D	0.9m		r™ Compatible ee Page 24
Protocol (See Welch Allyn)						
RGB Medical Devices	Omicrom FT, Omicron PREMIUM	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 <b>£69.00</b>	EW3222-12 <b>£58.00</b>
	(same as above)		33 Lemo	3.0m		EW3222-30 <b>£63.000</b>
S&W (see Artema)						
Schiller	CM8	Nellcor DS100A	05 Sub D	0.9m		r™ Compatible ee Page 24
	Argus TM-7	Nellcor DS100A	05 Sub D	0.9m		r™ Compatible ee Page 24
Sensor Medics	Oxyshuttle I, II		46 Compu Shield	0.9m		

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<					8	$\bigcirc$	BPST J	ENVI Vay ahead in	TEC
EnviteC Soft-Tip Finger Sensor (Adult)	EnviteC Soft-Tip Finger Sensor (Medium)	EnviteC Soft-Tip Finger Sensor (Small)	EnviteC Rubber WRAP Sensor	Envit	eC Adaptor C	ables	Envite	C Extension	Cables
Part No.	Part No.	Part No.	Part No.	Connectors Y to Z	Cable Length	Part No.	Connectors Y to Z	Cable Length	Part No.
For A	LL Nellcor™ Compat	ible Septers See Pa	24						
			ye 24						
R2412 <b>£146.85</b>	RM2412 £165.00	RS2412 <b>£165.00</b>	W2412 <b>£110.00</b>						
For A	LL Nellcor™ Compat	tible Sensors See Pag	ge 24	60 > 17	3.0m	EC5412 <b>£69.42</b>	62 > 17	2.0m	EC5414 <b>£86.58</b>
R2414-15 <b>£128.70</b>	RM2414-15 <b>£128.70</b>	RS2414-15 <b>£128.70</b>	W2414-15 <b>£104.00</b>				62 > 19	2.0m	EC5415 <b>£86.58</b>
R2414-30 <b>£159.00</b>	RM2414-30 <b>£165.00</b>								
For A	LL Nellcor™ Compa	tible Sensors See Pag	ge 24	60 > 19	1.1m	EC5416 <b>£86.58</b>			
For A	LL Nellcor™ Compa	tible Sensors See Pa	ge 24						
R3222-12 <b>£128.70</b>	RM3222-12 <b>£128.70</b>	RS3222-12 <b>£128.70</b>	W3222-12 <b>£83.00</b>	60 > 33	2.4m	EC4223 <b>£72.54</b>			
For A	LL Nellcor™ Compa	ible Sensors See Pag	ge 24						
For A	LL Nellcor™ Compa	tible Sensors See Pa	ge 24						
R3912 <b>£165.00</b>	RM3912 <b>£165.00</b>	RS3912 <b>£165.00</b>		61 > 42	3.0m				

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### Use the compatibility chart below to identify the sensor you require

ENVITEC Way ahead in technology	or SENSOR EXTENSIO				2	
	Original Equipment				EnviteC Comfort Line Ear Sensor	EnviteC Comfort Line Finger Sensor (Adult)
Manufacturer	Oximeter Model / Part No	Sensor Part No.	X or Z Sen- sor End	Cable Length	Part No.	Part No.
Siemens Medical	Sirecust 700, 630; Siren SpO <sub>2</sub> Module	Nellcor DS100A	05 Sub D	0.9m		r™ Compatible ee Page 24
	SC 6002, SC 7000, SC 8000, SC 9000XL	Nellcor DS100A	05 Sub D	0.9m		r™ Compatible ee Page 24
Smiths Medical (see BCI)						
Spacelabs Burdick	PRO2	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 £69.00	EW3222-12 £58.00
Spacelabs Medical	90419, 90501, 90651A-03		21 Hypotronics	3.0m		
	90419-01, 90651A-07	Spacelabs 015-0130-00	21 Hypotronics	3.0m		EW3262 £97.00
	(same as above)		01 Sub D	0.9m		
	90351-D/G, 90465, 90466. 90467, 90489, 90631-07/08, 90651A	Spacelabs 015-0130-00	21 Hypotronics	3.0m		EW3262 £97.00
	(same as above)		25 Hypotronics	3.6m		
	90351-0/6, 90465, 90466, 90467, 90651A-08, PC Ex- press, 90489, IM77	Nellcor DS100A	05 Sub D	0.9m		r™ Compatible ee Page 24
	90651A-08, 90489, 90466, 90467, 90465, 90351-D/G, 90308, PC Express		24 Hypotronics	3.1m		
	90496 Ultraview (Nellcor SpO <sub>2</sub> )	Nellcor DS100A	05 Sub D	0.9m		r™ Compatible ee Page 24
	90496 Ultraview (Novametrix SpO <sub>2</sub> )	Spacelabs 015-0130-00	21 Hypotronics	2.95m		EW3262 £97.00
Takaoka	All Monitors		36 Lemo	3.0m		
Тусо	All Monitors	Masimo®	41 3M			IO® Compatible ee Page 26
Welch Allyn Protocol	Propaq 206-EL, 204-EL, 202-EL, 106-EL	Nellcor DS100A	05 Sub D	0.9m		r™ Compatible ee Page 24
Weinmann	Oxycount Mini	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 <b>£69.00</b>	EW3222-12 <b>£58.00</b>

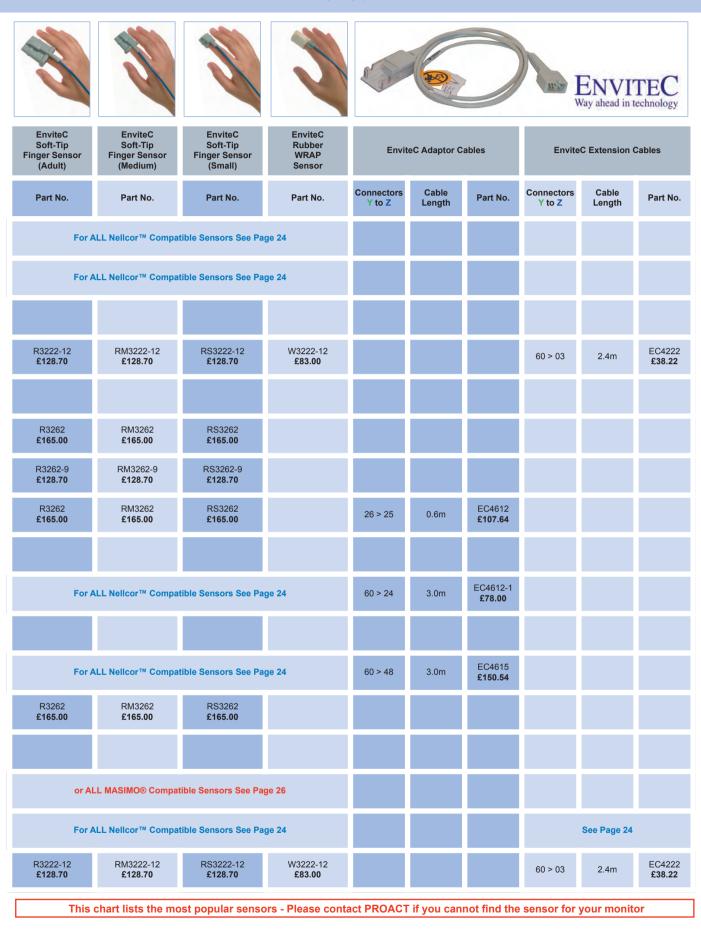
This chart lists the most popular sensors - Please contact PROACT if you cannot find the sensor for your monitor

## www.proactmedical.co.uk

42 TRADE MARKS. Nellcor™, DuraSe

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This chart will help you to identify which sensor you require. For **Direct Fit Sensors** which fit directly into the monitor, select the sensor with the correct end connector '**Z**' (see page 30 for connector fittings) to fit your monitor. You may have a choice of cable lengths. For **indirect Sensors** which use an extension cable - select the Sensor Connector '**X**' to fit with the Extension Cable and End Connector '**Y**'. Check that any newly specified Extension Cable also has the correct Monitor Connector '**Z**'.



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Or Email Your Order: orders@proactmedical.co.uk

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#### Nonin 9560 Onyx Digital Finger Oximeter with Bluetooth Wireless Pod

- Based on the top selling premium finger oximeter, the Onyx 9550
- Unparallelled reliability and accuracy with Nonins PureSAT and PureLight technologies ensuring accurate readings every time
- Secure Bluetooth 2.0 technology ensures that a secure connection is made between devices which meets the IEEE 11073 and Continua standards
- · Ergonomic design fitting the widest range of fingers from -child to large adult
- The 9560 provides an extended range of up to 100m for added mobility
- Unique pulse quality indicator with tri-colour readout
- Convenient enough to carry around and only weighing 60g
- Unlike traditional bluetooth devices, the Onyx 9560 had a power saving feature allowing at least 600 spot checks on x2 AAA batteries
- Clear LED display can be read in any environment at any angle
- · Military tested robust design for durability in the toughest environments
- Battery shelf life of 35,000 hours (4 years)
- Fully serviceable and repairable even after expiry of 2 year
- 2 year Warranty

# Bluetooth 2.0 PROTOCOLS AVAILABLE

Part No.	NPC Code	Description	Qty	Price
9560		Nonin 9560 Bluetooth Finger Pulse Oximeter - Includes	Single	£399.50
		FREE Cushioned carry case, x2 AA batteries and lanyard		

95 Onyx I

Continua

#### **®**CREATIVE Creative PC-60NW1 Bluetooth Google play MEDICAL Finger Oximeter with Realtime PC Software Free Android Phone App · Bluetooth enabled wireless Pulse Oximeter · Cost effective solution for realtime Wireless Pulse Oximetry Data Transfer PC Data Management software available, offering full reporting functionality with real time data display (Spo2 & HR), Plethysomgraphic Waveform and customizable graphic trending Innovative 4 Directional Dual Colour OLED Display · Selectable display of HR or PI · Fully Automatic power On/Off · Fully user adjustable Audible & Visual Alarm for Spo2 and HR • Suitable for use on Paediatric to Adult patients (8mm-22mm) • Accurate to +/- 2% Spo2 and HR · 35 hours operation on 2x AAA Batteries Bluetooth Version 2.0 · Free Android app available from Windows App store, search for 'Shenzhen Creative' Bluetooth<sup>®</sup> 2.0 · Custom software available to suit your application 1 Year Warranty Realtime SpO2 waveform and data example from PROTOCOLS AVAILABLE Android phone

Part No.	NPC Code	Description	Qty	Price
CR-PC60NW1		PC-60NW-1 Finger Oximeter (Bluetooth v2.0 Data Transfer). Includes Carry Bag, AAA Batteries, Lanyard & Data Management Software	Single	£95.00

### Creative POD-1W Fingertip Pulse Oximeter

· Wireless data transmission for communication with PC, iOS and Android

Bluetooth enabled Finger Pulse Oximeter

· Bi-directional display screen

• Automatic Power On/Off · Low battery voltage indication • Bluetooth Version 4.0

2 Year Warranty

Smart Phones, Supplied with free PC software

• 35 hours operation on x2 AAA batteries (supplied) Accurately measures SpO2 and Pulse Rate







Download on the App Store











🚯 Bluetooth 🕹 4.0 PROTOCOLS AVAILABLE



Realtime Bluetooth 4.0 Data Transfer, display and trending plus storage

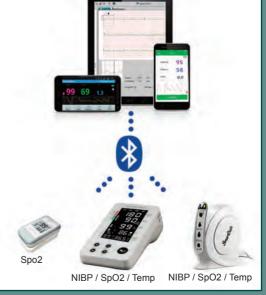
Part No.	NPC Code	Description	Qty	Price
CR-POD1W		POD-1W Finger Pulse Oximeter (Bluetooth v4.0 Data Transfer) with 2 x AAA Batteries, lanyard, pouch	Single	£95.00

### **Creative Telehealth Bluetooth Monitoring**

These innovative products offer Bluetooth connectivity to both PC, Smart phone and Tablet with real time display, trending and data management at amazing prices.

Easy to use, clinically accurate, the Creative range offer PC and Bluetooth data to a wide range of connectivity options. Bluetooth protocols are available for all devices for custom applications.





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Fait NO.	NFC Coue	Description	Qty	FIICe
CR-PC201		PC-201 NIBP Monitor (USB/Bluetooth v2.0/4.0 Data Transfer) with Adult BP Cuff, USB Download & Charging Cables	Single	£160.00
CR-PC202		PC-202 SpO2 & NIBP Monitor (USB/Bluetooth Data Transfer v2.0/4.0) with Adult Sensor, Adult BP Cuff, USB Download & Charging Cables	Single	£199.00
CR-PC203		PC-203 SpO2, NIBP & Temperature Monitor (USB/Bluetooth Data Transfer v2.0/4.0) with Adult Sensor, Adult BP Cuff, Tympanic Probe, USB Download & Charging Cables	Single	£240.00

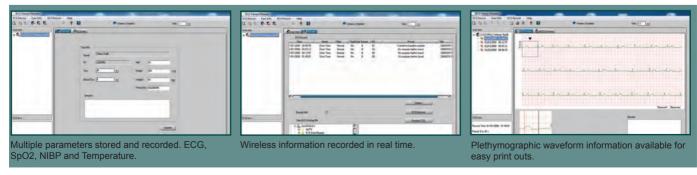






PROTOCOLS AVAILABLE

Part No.	NPC Code	Description	Qty	Price
CR-PC301		PC-301 NIBP Monitor (USB/Bluetooth v2.0 Data Transfer) with Adult BP Cuff, USB Download & Charging Cables	Single	£290.00
CR-PC302		PC-302 SpO2 & NIBP Monitor (USB/Bluetooth Data Transfer v2.0) with Adult Sensor, Adult BP Cuff, USB Download & Charging Cables	Single	£305.00
CR-PC303		PC-303 SpO2, NIBP & Temperature Monitor (USB/Bluetooth Data Transfer v2.0) with Adult Sensor, Adult BP Cuff, Tympanic Probe, USB Download & Charging Cables	Single	£325.00

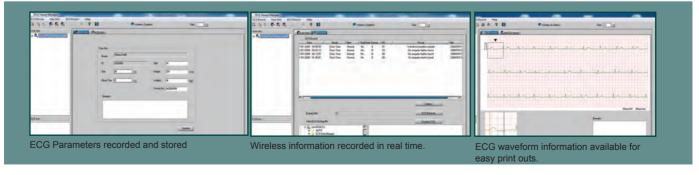


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CR-PC80B PC-80B Easy ECG Monitor (USB/Bluetooth Data Transfer v2.0) Single £199.00	Part No.	NPC Code	Description	Qty	Price
War oury bug, 2 x w w balantos, oob ouble a bala management contraite	CR-PC80B		PC-80B Easy ECG Monitor (USB/Bluetooth Data Transfer v2.0) with Carry Bag, 2 x AAA Batteries, USB Cable & Data Management Software	Single	£199.00



### Creative PC-68B Wrist Pulse Oximeter

- Bluetooth enabled Wrist Pulse Oximeter
- Small, light and easy to wear, applicable for longtime continuous monitoring
   and recording
- Bright, easy to read, colour OLED display. Shows SpO2, PR, PI, Bar Graph and Waveform
- Automatic starting measurement when the finger is out of the sensor or no key operation for 20 seconds
- · Audible, visual and vibrational, adjustable over limit indication
- Real time SpO2 and Pulse Rate value with data trend review
- Up to 528 hours of data storage (recording date every 1/4/8 seconds)
- Data records can be uploaded to PC by USB cable (the PC software "Oxygen Data Manager" is available)
- Optional wireless function
- Bluetooth Version 4.0, realtime output to Android, iPhone, iPad and PC
- iOS and Android apps available from Apple/Windows App store, search for 'Shenzhen Creative'.
- · Smart power management with low battery indication
- Compatible with Stoward Scientific Visi Download Software available soon, please call for details



80

Real time display

1.0



Part No.	NPC Code	Description	Qty	Price
CR-PC68B		PC-68B Wrist Pulse Oximeter (USB/Bluetooth v4.0 Data Transfer) with Adult Soft Sensor, 2 x AAA Batteries, USB Cable & Data Management Software	Single	£295.00

Image: Section of the section of th		
ware downloads are available for all Creative nealth Monitors	Custom Event Settings for user specific data	Patient Records archived for quick and easy, analysis and archiving

### Advice / Order Hotline: 01536 461981

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### Nonin 9840 Pulse Oximeter & Mainstream Ruggedised CO2 Detector





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- Ideal for EMS, Disaster and Resus use Extreme duty
- Easy to use, lightweight mainstream sensor and no calibration needed
- "First Breath" Active no warm-up required.
- Breath beep, audible indication of detected breath
- Features a tricolour SpO2 perfusion detector
- Amazingly durable, rugged construction with free carry case
- Available in non-alarm (9843) and audible alarm (9847) versions
- Semi-quantitative technology with mainstream sampling
- PureSAT® SpO<sub>2</sub> artifact-free technology provides accuracy you can trust in the most challenging conditions, such as motion and low perfusion
- 3 Year Warranty on main unit and sensor
- Memory for up to 24 hours of data storage nVision compatible for SpO2
- Requires 6x AA batteries to give combined SpO2, EtCO2 use of up to 24 hours
- ISO 80601-20-61 Compliant All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters
- For sensors, see page 20



Part No.	NPC Code	Description	Qty	Price
9843		9843 Pulse Oximeter & CO2 Detector (no alarms)	Single	£925.00
9847	FBC267	9847 Pulse Oximeter & CO2 Detector (with alarms)	Single	£995.00
		Both models include Carry Case, Adult Soft Sensor (1m), CO2 Sensor, 3x Airway Adapter Tubes, Batteries and User Manual		
9840AAT		Disposable Airway Adapter Tubes for Nonin 9840 Series Monitors	12	£79.00
9840SA		Spare Mainstream CO2 Sensor for Nonin 9840 Series Monitors	Single	£225.00

#### Nasal CO2 Sampling Cannula



- · Option of cannula with curved, tapered nasal prongs
- Simultaneous O2 delivery or oral/nasal sampling lines available
- $\ensuremath{\cdot}$  Soft, lightweight material for patient comfort during long term use
- ${\mbox{\cdot}}$  Clear material doesn't interfere with patient observation
- Supplied in a standard 1.27mm (0.05") ID
- Available in adult and paediatric sizes



Part No.	NPC Code	Description	Qty	Price
MA4000		Nasal CO2 Sample Line, Adult, 2.1m with Male Luer	25	£89.00
MA4100		Nasal CO2 Sample Line, Paediatric, 2.1m with Male Luer	25	£89.00
MA4707		Nasal CO2 Sample Line with O2 Delivery, Adult, 2.1m with Male Luer	25	£115.00
MA4703		Nasal CO2 Sample Line with O2 Delivery, Paediatric, 2.1m with Male Luer	25	£115.00

#### Q Series Anaesthesia Gas Sampling Lines

Designed for use with Anaesthesia Gases but also ideal for Capnography

• DEHP and Phthalate free specially formulation PVC material is tested and ensures that anaesthetic gases do not cause a cross contamination or inaccuracy of sampling or possible damage to gas analysers

- Incorporates Q Guard anti bacterial protection to minimise the risk of cross infection between patients
- · High strength, anti kink / occlusion design
- Inner diameter of 1.27mm I.D. optimised for fast sampling response
- Supplied in bulk packs of 50 lines



Part No.	NPC Code	Description	Qty	Price
QPS8103-50	FDC831	QGuard Gas Sampling Line, Male/Female Luers, 1.27mm ID x 3.0m	50	£65.00
QPS8002-50	FDC829	QGuard Gas Sampling Line, Male/Male Luers, 1.27mm ID x 2.0m	50	£50.00
QPS8003-50	FDC830	QGuard Gas Sampling Line, Male/Male Luers, 1.27mm ID x 3.0m	50	£55.00
QPP1009CO2P		QGuard Elbow Connector, 22F/15M with Female Luer Port and Cap	50	£40.00

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#### Creative PC-900B Handheld Sidestream Capnograph & Oximeter

- Very compact and lightweight with extremely simple user interface
- Clear full colour 7.5cm TFT display
- Temperature, pressure compensation system and zero re-adjustment system
- Balanced gas compensation minimising influence against other gases
- $\ensuremath{\cdot}$  Lung pressure and temperature compensation (BTPS compensation) available
- Suitable for intubated or non-intubated patients
- $\ensuremath{\cdot}$  Pump flow rate adjustable for adult and infant and low flow sample lines
- $\ensuremath{\cdot}$  Water filter specially designed for heavy humidity environment
- Adjustable audio and visual alarms for exceeding limits and Apnoea
- 24 hours graphic trend can be stored after power-off
- Standard with MoveOxy SpO2, optional Nellcor OxiMAX SpO2
- Built in rechargeable Li-Ion batteries with up to 10 hours working time
- USB Connectivity for data transfer

1 Year Warranty

Physical Dimensions (Out of Carry Case) Weight: 0.6kg

Width: 70mm Height: 160mm





Part No.         Part Component of Com					
CR-PC900B-12      Hand Held SideStream EtCO2 and SpO2 (Nellcor® Oximax) Monitor with Adult Soft Sensor     Single     É1995.00       CR-PC900B-12     For CO2 Lines please see previous page. For SpO2 Sensors please see below or page 24 for Nellcor® OxiMAX and Masimo Sensors as required     Single     £1995.00       CR-MSA900B     Combined Water Trap/Filter T3 and Male to Male Luer Lock Adapter - Assembled Ready for Use. Offers Male Luer Connector for Sample Lines with Female Luer Connector     10     £55.00       CR2500-0000218      Water Trap/Filter T3 for Creative PC-900B Monitor with Female Luer Connector     10     £55.00       QPP1009CO2P      QGuard Elbow Connector, 22F/15M with Female Luer Port and Cap     50     £40.00       QPS8003-50      QGuard Gas Sampling Line, Male/Male Luers 1.27mm ID x 3.0m     50     £85.00       MA4000      Nasal CO2 Sample Line, Adult, 2.1m     25     £89.00       MA4100      Nasal CO2 Sample Line, Adult, 2.1m     25     £115.00       MA4707      Nasal CO2 Sample Line (with O2 delivery) Adult, 2.1m     25     £115.00       MA4703      Nasal CO2 Sample Line (with O2 delivery) Paediatric, 2.1m     25     £115.00       MA4703      Nasal CO2 Sample Line (with O2 delivery) Paediatric, 2.1m     25     £115.00       CR2302-000010      Nasal CO2 Sample Line (with O2 deliver	Part No.	NPC Code	Description	Qty	Price
For CO2 Lines please see previous page. For SpO2 Sensors please see below or page 24 for Neilcor® OxiMAX and Masimo Sensors as required     Image: Comparison of the c	CR-PC900B-11		Hand Held SideStream EtCO2 and SpO2 (Creative) Monitor with Adult Soft Sensor	Single	£1595.00
Index     Nellcor® OxiMAX and Masimo Sensors as required     Index       CR-MSA900B     Combined Water Trap/Filter T3 and Male to Male Luer Lock Adapter - Assembled Ready for Use. Offers Male Luer Connector of Sample Lines with Female End Connector.     10     £55.00       CR2500-0000218     Index     Water Trap/Filter T3 for Creative PC-900B Monitor with Female Luer Connector.     100     £55.00       QP1009C02P     Index     QGuard Gas Sampling Line, Male/Male Luers 1.27mm ID x 3.0m     500     £50.00       QP58003-50     Intubated Adult/Paediatric Airway Sampling Kit - includes Water Trap/Filter T3, Elbow Connector and Gas Sampling Line (Assembled Ready for Use)     100     £85.00       MA4000     Intubated Adult/Paediatric Airway Sampling Kit - includes Water Trap/Filter T3, Elbow Connector and Gas Sampling Line (Assembled Ready for Use)     100     £85.00       MA400     Intubated Adult/Paediatric, 2.1m     225     £89.00       MA4707     Intubated Adult/Paediatric, 2.1m     225     £89.00       MA4707     Intubatel CO2 Sample Line (with O2 delivery) Adult, 2.1m     255     £115.00       MA4707     Intubatel CO2 Sample Line (with O2 delivery) Adult, 2.1m     255     £49.50       RC2302-00001     Intubater Connector Intubater for PC-900B Connorth Mit Frame     500     £49.50       RC3302-00001     Intubater Connector Intubater for PC-900B Caporaph     Single     £49.50       RC3202-00001     Intu	CR-PC900B-12		Hand Held SideStream EtCO2 and SpO2 (Nellcor® Oximax) Monitor with Adult Soft Sensor	Single	£1995.00
IdeaUse. Offers Male Luer Connector for Sample Lines with Female End Connector.IdeaIdeaCR2500-0000218IWater Trap/Filter T3 for Creative PC-900B Monitor with Female Luer Connector1005500QPP1009CO2PIQGuard Elbow Connector, 22F/15M with Female Luer Port and Cap500560.00QP58003-50IQGuard Gas Sampling Line, Male/Male Luers 1.27mm ID x 3.0m500550.00CR-ASK900BIQGuard Gas Sampling Line, Male/Male Luers 1.27mm ID x 3.0m500560.00CR-ASK900BINasal CO2 Sample Line, Adult, 2.1m100550.00MA4000INasal CO2 Sample Line, Adult, 2.1m255568.00MA4100INasal CO2 Sample Line, Adult, 2.1m255568.00MA4707INasal CO2 Sample Line (with O2 delivery) Adult, 2.1m255561.00MA4703INasal CO2 Sample Line (with O2 delivery) Adult, 2.1m255561.00MA4704INasal CO2 Sample Line (with O2 delivery) Adult, 2.1m255561.00MA4705INasal CO2 Sample Line (with O2 delivery) Adult, 2.1m255561.00CR2302-000010INasal CO2 Sample Line (with O2 delivery) Adult, 2.1m255561.00CR2302-000010INasal CO2 Sample Line (with O2 delivery) Paediatric, 2.1m255561.00CR2302-000010IReplacement Lithium Battery for PC-900B Monitor with Strap561.6056.00CR2302-000010IStrape Cable (US B to mini USB) with AC Mains AdapterSin					
QPP1099C02PQGuard Elbow Connector, 22F/15M with Female Luer Port and Cap50E44.00QPS8003-50QGuard Gas Sampling Line, Male/Male Luers 1.27mm ID x 3.0m500550.0CR-ASK900BIntubated Adult/Paediatric Airway Sampling Kit - Includes Water Trap/Filter T3, Elbow105850.00MA4000Nasal CO2 Sample Line, Adult, 2.1m25589.00MA4100Nasal CO2 Sample Line, Paediatric, 2.1m255115.00MA4707Nasal CO2 Sample Line (with O2 delivery) Adult, 2.1m255115.00MA4703Nasal CO2 Sample Line (with O2 delivery) Paediatric, 2.1m255115.00MA4703Nasal CO2 Sample Line (with O2 delivery) Paediatric, 2.1m255115.00MA4703Nasal CO2 Sample Line (with O2 delivery) Paediatric, 2.1m255115.00PROBAG-CAPNasal CO2 Sample Line (with O2 delivery) Paediatric, 2.1m255115.00CR2302-000010Neary Duty Transport Carry Case for Creative PC-900B Monitor with StrapSingle529.00CR2302-000010Replacement Lithium Battery for PC-900B CapnographSingle529.00CR2302-000010Charger Cable (USB to mini USB) with AC Mains AdapterSingle529.00CR12VDC9B12V DC Vehicle Power Adapter for use with aboveSingle529.00CR1504002212V DC Vehicle Power Adapter to SV DC Mini USB for Creative PC-900B Monitor, 3m lengthSingle529.50CR15040025 <td>CR-MSA900B</td> <td></td> <td></td> <td>10</td> <td>£75.00</td>	CR-MSA900B			10	£75.00
Arrore and a construct part of the second construct part o	CR2500-0000218		Water Trap/Filter T3 for Creative PC-900B Monitor with Female Luer Connector	10	£55.00
NameNameNameNameNameCR-ASK900BIntubated Adult/Paediatric Airway Sampling Kit - includes Water Trap/Filter T3, Elbow Connector and Gas Sampling Line (Assembled Ready for Use)10£85.00MA4000IIIINasal CO2 Sample Line, Adult, 2.1m25£89.00MA4100IIIIINasal CO2 Sample Line, Paediatric, 2.1m25£115.00MA4707IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	QPP1009CO2P		QGuard Elbow Connector, 22F/15M with Female Luer Port and Cap	50	£40.00
IndexConnector and Gas Sampling Line (Assembled Ready for Use)IndexIndexMA4000Image: Image: I	QPS8003-50		QGuard Gas Sampling Line, Male/Male Luers 1.27mm ID x 3.0m	50	£50.00
IndexConnector and Gas Sampling Line (Assembled Ready for Use)IndexIndexMA4000Image: Image: I					
MA4100Image: Construction of the construc	CR-ASK900B			10	£85.00
MA4707Image: Ansatr Construction of the sector	MA4000		Nasal CO2 Sample Line, Adult, 2.1m	25	£89.00
MA4703Anal CO2 Sample Line (with O2 delivery) Paediatric, 2.1mCRMA4703Nasal CO2 Sample Line (with O2 delivery) Paediatric, 2.1m25£115.00PROBAG-CAPHeavy Duty Transport Carry Case for Creative PC- 900B Monitor with StrapSingle£49.50CR2302-000010Replacement Lithium Battery for PC-900B CapnographSingle£39.50CR2903-200010Charger Cable (USB to mini USB) with AC Mains AdapterSingle£20.00ACA-USB2UK5V DC Mini USB to UK Plug Adapter for use with aboveSingle£9.50CR12VDC9B12V DC Vehicle Power Adapter to 5V DC Mini USB for Creative PC-900B Monitor, 3m lengthSingle£29.50CR15040022Creative SpO2 Sensor (Sub-D), Finger Clip, Adult, 2m CableSingle£49.50CR15040055Creative SpO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m CableSingle£49.50CR15040051Creative SpO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m CableSingle£49.50	MA4100		Nasal CO2 Sample Line, Paediatric, 2.1m	25	£89.00
IndicationIndicationIndicationIndicationIndicationPROBAG-CAPHeavy Duty Transport Carry Case for Creative PC- 900B Monitor with StrapSingle£49.50CR2302-000010Replacement Lithium Battery for PC-900B CapnographSingle£29.50CR2903-2000010Charger Cable (USB to mini USB) with AC Mains AdapterSingle£20.00ACA-USB2UK5V DC Mini USB to UK Plug Adapter for use with aboveSingle£29.50CR-12VDC9B12V DC Vehicle Power Adapter to 5V DC Mini USB for Creative PC-900B Monitor, 3m lengthSingle£29.50CR15040022Creative SpO2 Sensor (Sub-D), Finger Clip, Adult, 2m CableSingle5ingle£49.50CR15040055Creative SpO2 Sensor (Sub-D), Finger Clip, Adult, 2m CableSingle£49.50CR15040051Creative SpO2 Sensor (Sub-D), Finger Clip, Adult, 2m CableSingle\$1249.50CR15040051Creative SpO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m CableSingle\$1249.50CR15040051Creative SpO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m CableSingle\$1249.50CR15040051Creative SpO2 Sensor (Sub-D), Finger Cl	MA4707		Nasal CO2 Sample Line (with O2 delivery) Adult, 2.1m	25	£115.00
CR2302-000010Image of the property for PC-900B CapnographSingleSingle£39.50CR2903-200010Image of the property for PC-900B CapnographSingleSingle£20.00ACA-USB2UKImage of the property for PC-900B CapnographSingleSingle£20.00CR-12VDC9BImage of the property for PC-900B CapnographSingleSingle£9.50CR-12VDC9B12V DC Vehicle Power Adapter for use with aboveSingle£29.50CR15040022Image of the property for SPO2 Sensor (Sub-D), Finger Clip, Adult, 2m CableSingle£49.50CR15040050Image of the property for SPO2 Sensor (Sub-D), Finger Clip, Adult, 2m CableSingle£49.50CR15040050Image of the property for SPO2 Sensor (Sub-D), Finger Clip, Adult, 2m CableSingle£49.50CR15040050Image of the property for SPO2 Sensor (Sub-D), Finger Clip, Adult, 2m CableSingle£49.50CR15040050Image of the property for SPO2 Sensor (Sub-D), Finger Clip, Adult, 2m CableSingle£49.50CR15040050Image of the property for SPO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m CableSingle£49.50CR15040051Image of the property for SPO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m CableSingle\$1000000000000000000000000000000000000	MA4703		Nasal CO2 Sample Line (with O2 delivery) Paediatric, 2.1m	25	£115.00
CR2302-000010Image of the property for PC-900B CapnographSingleSingle£39.50CR2903-200010Image of the property for PC-900B CapnographSingleSingle£20.00ACA-USB2UKImage of the property for PC-900B CapnographSingleSingle£20.00CR-12VDC9BImage of the property for PC-900B CapnographSingleSingle£9.50CR-12VDC9B12V DC Vehicle Power Adapter for use with aboveSingle£29.50CR15040022Image of the property for SPO2 Sensor (Sub-D), Finger Clip, Adult, 2m CableSingle£49.50CR15040050Image of the property for SPO2 Sensor (Sub-D), Finger Clip, Adult, 2m CableSingle£49.50CR15040050Image of the property for SPO2 Sensor (Sub-D), Finger Clip, Adult, 2m CableSingle£49.50CR15040050Image of the property for SPO2 Sensor (Sub-D), Finger Clip, Adult, 2m CableSingle£49.50CR15040050Image of the property for SPO2 Sensor (Sub-D), Finger Clip, Adult, 2m CableSingle£49.50CR15040050Image of the property for SPO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m CableSingle£49.50CR15040051Image of the property for SPO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m CableSingle\$1000000000000000000000000000000000000					
CR2903-2000101	PROBAG-CAP		Heavy Duty Transport Carry Case for Creative PC- 900B Monitor with Strap	Single	£49.50
ACA-USB2UK5V DC Mini USB to UK Plug Adapter for use with aboveSingle£9.50CR-12VDC9B12V DC Vehicle Power Adapter to 5V DC Mini USB for Creative PC-900B Monitor, 3m lengthSingle£29.50CR1504002212V DC Vehicle Power Adapter to 5V DC Mini USB for Creative PC-900B Monitor, 3m lengthSingle£29.50CR15040025Creative SpO2 Sensor (Sub-D), Finger Clip, Adult, 2m CableSingle£49.50CR15040050Creative SpO2 Sensor (Sub-D), Finger Clip, Adult, 2m CableSingle£49.50CR15040050Creative SpO2 Sensor (Sub-D), Finger Clip, Adult, 2m CableSingle£49.50CR15040051Creative SpO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m CableSingle£49.50	CR2302-0000010		Replacement Lithium Battery for PC-900B Capnograph	Single	£39.50
CR-12VDC9B       12V DC Vehicle Power Adapter to 5V DC Mini USB for Creative PC-900B Monitor, 3m length       Single       £29.50         CR-15040022        Creative SpO2 Sensor (Sub-D), Finger Clip, Adult, 2m Cable       Single       £49.50         CR15040055        Creative SpO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m Cable       Single       £49.50         CR15040050        Creative SpO2 Sensor (Sub-D), Finger Clip, Adult, 2m Cable       Single       £49.50         CR15040050        Creative SpO2 Sensor (Sub-D), Finger Clip, Adult, 2m Cable       Single       £49.50         CR15040050        Creative SpO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m Cable       Single       £49.50         CR15040051        Creative SpO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m Cable       Single       £49.50	CR2903-2000010		Charger Cable (USB to mini USB) with AC Mains Adapter	Single	£20.00
CR15040022       Creative SpO2 Sensor (Sub-D), Finger Clip, Adult, 2m Cable       Single       £49.50         CR15040055        Creative SpO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m Cable       Single       £49.50         CR15040050        Creative SpO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m Cable       Single       £49.50         CR15040050        Creative SpO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m Cable       Single       £49.50         CR15040051        Creative SpO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m Cable       Single       £49.50	ACA-USB2UK		5V DC Mini USB to UK Plug Adapter for use with above	Single	£9.50
CR15040055        Creative SpO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m Cable       Single       £49.50         CR15040050        Creative SpO2 Sensor (Sub-D), Finger Clip, Adult, 2m Cable       Single       £49.50         CR15040051        Creative SpO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m Cable       Single       £49.50	CR-12VDC9B		12V DC Vehicle Power Adapter to 5V DC Mini USB for Creative PC-900B Monitor, 3m length	Single	£29.50
CR15040055        Creative SpO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m Cable       Single       £49.50         CR15040050        Creative SpO2 Sensor (Sub-D), Finger Clip, Adult, 2m Cable       Single       £49.50         CR15040051        Creative SpO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m Cable       Single       £49.50					
CR15040050      Creative Sp02 Sensor (Sub-D), Finger Clip, Adult, 2m Cable     Single     £49.50       CR15040051      Creative Sp02 Sensor (Sub-D), Finger Clip, Paediatric, 2m Cable     Single     £49.50	CR15040022		Creative SpO2 Sensor (Sub-D), Finger Clip, Adult, 2m Cable	Single	£49.50
CR15040051       Creative SpO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m Cable       Single       £49.50	CR15040055		Creative SpO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m Cable	Single	£49.50
	CR15040050		Creative SpO2 Sensor (Sub-D), Finger Clip, Adult, 2m Cable	Single	£49.50
CR15040017 Creative SpO2 Sensor (Sub-D), Silicone Wrap, Neonate Single £45.00	CR15040051		Creative SpO2 Sensor (Sub-D), Finger Clip, Paediatric, 2m Cable	Single	£49.50
	CR15040017		Creative SpO2 Sensor (Sub-D), Silicone Wrap, Neonate	Single	£45.00

<sup>®</sup>CREATIVE

MEDICAL

Case -Optional Extra



### **Parameter Specifications**

$ETCO_2$ and $FiCO_2$		ICON MENU	
Mode of measurement	Sidestream (non-dispersive infrared)		
Range	0 to 150mmHg or 0 to 20kPa		ON / OFF
Accuracy:	±2mmHg for EtCO2 range 0 to 40mmHg		
	±5% for EtCO2 range from 41 to 70mmHg		M
	±8% for EtCO2 range from 71 to 100mmHg		Menu
	Over 100mmHg ±10%		
Jpdate Frequency:	Option of every breath or 10, 20 or 30 seconds		Alarm / Silence
Varm Up Time:	< 20 seconds		Aldini / Olience
Sample Flow Rate:	50 to 250 ml/min User adjustable. Default=100ml/min		
lemory:	24 hours on screen trend and numeric		Cursor Select Adjust
	_		
<b>RESPIRATION RAT</b>	E		
ange:	3 - 150 breaths/minute		Enter
Accuracy:	±1% of reading or ±1 breath/min whichever is greater		
lemory:	24 hours		
			-
PO <sub>2</sub>			
lange:	0 to 100%		
ccuracy:	±2% for SpO2 range from 70 to 100%,		
····	±3% for SpO2 range from 50 to 69%	26:26	:15 4
lemory:	24 hours	EtCO2	mmHg
		31	.3
		RR	FICO2
PULSE RATE		10	
Range:	30 to 250bpm		
ccuracy:	±2% for PR range from 30 - 250bpm	541	
lemory:	24 hours		
OWER			
C Input:	100V to 250V, 50Hz/60 Hz with 5V mini USB adapter		
	Optional Vehicle 12V to 5V Mini USB Charger Lead		ETCO2 + SpO2
			the second se
BATTERY			
	Built-in rechargeable lithium battery pack (3.6V,		
уре:	3000mAH)		$(\mathbf{X})$
Charging Time:	4 Hours		
Dperating Time:	10 hours		
OPERATING COND	ITIONS		
Temperature	-5 to 50°C		▼   ①
Humidity:	<93% (non-condensing) = <29.45 hPa		
Atmospheric pressure:	70 to 120kpA		
STORAGE CONDIT			
Temperature:	-30 to 70°C		0.0
Humidity:	<93% (non-condensing)		
Atmospheric pressure:	50 to 120kpA		
DIMENSIONS			31.3
Size:	72 x 155 x 40mm (W x H x D)		16
Weight:	600g (Weight of sampling kit on ETT/LMA: <25g)		LAA
			Excas + lyde
<b>NARRANTY AND C</b>	ALIBRATION		
One year warranty on main u			
· ·	al calibration check recommended		
IP rating	IP32 when used with specified supplied Carry Case		
· J		/	
CE & Compliance		//	
93/42/EEC Medical Device D	pirective Compliant		Table top stand and
		10 11	rubber bumper are included as standard
CE 0123	Shenzhen Creative Industry Co. Ltd		

Or Email Your Order: orders@proactmedical.co.uk

### Fax Us: 01536 461837

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### Multi Parameter Monitors

#### Creative PC-900Pro Vital Signs Monitors

- · Lightweight with user friendly, simple interface for use with adults & paediatrics
- Very large, clear, colour coded numeric displays
- 3.5" colour LCD display of waveforms, trend list, event list and setup menu
- Fully user adjustable alarms
- Basic functions of NIBP, SpO2, Pulse Rate with optional Temperature
- Storage for data collection and on screen trending
- Manual/Auto/STAT BP mode
- Built in rechargeable Lithium battery with 6 hour continuous working time
- Optional built-in thermal printer to print out history data and trend graph
- Nurse call function
- Ethernet network compatible
- ${\scriptstyle \bullet}$  USB connectivity for data uploading and software upgrading
- 2 year warranty (optional five year warranty upgrade available, call for details)







MEDICAL

Optional extension to 5 years

Part No.	NPC Code	Description	Qty	Price
CR-PC900P-31	FBC334	PC-900Pro Vital Signs Monitor (SpO2 (Creative), PR & NIBP) with Adult Soft Sensor and NIBP Cuff	Single	£595.00
CR-PC900P-32		PC-900Pro Vital Signs Monitor (SpO2 (Nellcor® Oximax), PR & NIBP) with Adult Soft Sensor and NIBP Cuff	Single	£995.00
CR-PC900P-41		PC-900Pro Vital Signs Monitor (SpO2 (Creative), PR, NIBP & Temp) with Adult Soft Sensor, NIBP Cuff and Temperature Sensor	Single	£645.00
CR-PC900P-42		PC-900Pro Vital Signs Monitor (SpO2 (Nellcor® Oximax), PR, NIBP & Temp) with Adult Soft Sensor, NIBP Cuff and Temperature Sensor	Single	£1045.00
PC-900 PRO Acces	sories - For	SpO2 Sensors and NIBP Cuffs see top of page 57		
CR-WADD3-91		Warranty Extension for PC-900Pro Monitors, 5 Years Total (Creative SpO2)*	Single	£195.00
CR-WADD3-92		Warranty Extension for PC-900Pro Monitors, 5 Years Total (Nellcor SpO2)*	Single	
CR2607-0000010		Wall Mount for PC-900Pro Monitor	Single	£80.00
CR2600-2500030		Pole Mount Clamp for PC-900Pro Monitor	Single	£62.00
CR-PROSTAND2		Rolling PROStand with Mounting Plate for Creative PC-900Pro Monitor	Single	£245.00
CR2302-0000005		Li-ion Battery for Creative PC-900Pro Monitor	Single	£98.00
CR2301-0000007		Power Supply Module for Creative PC-900PRO Monitor	Single	£154.00
CR2203-0000002		Printer Module for PC-900Pro Monitor (includes 10 rolls of paper)	Single	£125.00
CR5101-5236310		Printer Paper for PC-900Pro Internal Printer (10 rolls)	10	£20.00

### Multi Parameter Monitors

100-240VAC, 50/60Hz

3.5" color LCD and digital LEDs

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User adjustable Audible & Visual Alarm

NIBP		TEMP (OPTION	AL)		
	Creative™ NIBP meets ANSI/AAMI SP10	Technology	YSI 400 con	npatible	
Standards	standard.	Measuring Range	25.0°C-45.0	°C	
Technique	Oscillometric	Measuring Accuracy	±0.2°C		
Cuff Pressure Range	0mmHg - 300mmHg	Responding Time	<45s		
Pressure Precision	±3mmHg				
Cuff Inflation Time	<10 Seconds (typical adult cuff)	PRINTER (OPT	IONAL)		
Overpressure Protection	Adult 300mmHg	Туре		Built in thermal printe	
	Paediatric 240mmHg	Recording Speed		25 mm/s	
	Neonate 150mmHg				
BP Measuring Range		OTHER			
Systolic pressure	Adult 40mmH-275mmHg	Built In Power Supply		100-240VAC, 50/60H	
	Paediatric 40mmHg-200mmHg	Built In Rechargeable		11 1)/ 1100 Ab	
	Neonatal 40mmHg- 135mmHg	Li-Ion Battery		11.1V 4400mAh	
Diastolic Pressure	Adult 10mmHg -210mmHg	Display		3.5" color LCD and d	
	Paediatric 10mmHg - 150mmHg	Alarms		User adjustable Audil & Visual Alarm	
	Neonatal 10mmHg - 95mmHg	Communication		Serial/Ethernet	
Mean Arterial Pressure	Adult 20mmHg-230mmHg				
	Paediatric 20mmHg-165mmHg	OPTIONAL ACC	CESSORIES		
	Neonatal 20mmHg - 110mmHg	Trolley Roll Stand, Wall	Mount and EMS/	Transport Case	
BP Measuring Accuracy	Maximal mean difference ±5mmHg	Creative™ also supply	compatible Centra	I Monitoring options	
Maximal Standard Deviation	8mmHg				
Measurement Modes	Adjustable Inflation Pressure, Manual, Auto, STAT	NIBP	Cycle Time Set		
		Power	r Saving Mode	PC-900	
SpO <sub>2</sub>		Alarm	Mute		
Transducer / Technology	Dual-wave length LED	Print		8.8	
	Creative™ LFC™ Patented Technology			8.8	
SpO2 Measuring Range	35% - 100% (Adult and Paediatrics)	NIBP	Start	*** = 9	
Low Perfusion Capability	0.4% - 5%	Scroll	Up		
SpO2 Measuring Accuracy	ARMS < or = 2% for SpO2 range from 70- 100%	Seleci	t	1444	
ISO 80601-2-61:2011 (super	cedes ISO 9919)	Scroll	Down		
PR Measuring Range	30bpm - 240bpm		ge Screen	00:0	
			10 0010011		



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±2bpm or ±2% whichever is greater

PR Measuring Accuracy

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### Multi Parameter Monitors

#### Creative PC-3000 Multi Parameter Monitors

- 7" high resolution (800 x 480 pixel) colour TFT display
- Very simple to use with clear ergonomic user interface
- User configurable options from waveforms to extra large ward numeric displays
- Storage for data collection and on screen trending
- Optional mainstream or sidestream capnography
- Optional 60 hour ECG waveform storage, recall with arrythmia/ST analysis
- 1000 hour data trends for all parameters with graphic and list view
- 12V DC Vehicle Charger option
- Compact size, weighing only 3kg
- Protection against defibrillator interference
- Adult / Infant measurement modes
- User configurable visual and audible alarms
- 2 year warranty (optional five year warranty upgrade available, call for details)

Call to arrange a trial and for unbeatable volume discount pricing All PC-3000 Monitors are supplied with Adult Silicone SpO2 Sensor, Adult NIBP Cuff, Temperature Interface Cable YSI400 & Sensor Sample Pack (if applicable), Bedrail Hook and 220-240VAC Power Supply. If specified 3 lead ECG cable provided as standard. 5 Lead cable can be requested as a no cost option.



Optional stand

<sup>®</sup>CREATIVE

MEDICAL

Optional extension to 5 years

Waveform Display mode



## Vital Signs Monitors - Field Upgradable to include ECG for only £245.00

Part No.	NPC Code	Description	Qty	Price
CR-PC3000-41		PC-3000 Vital Signs Monitor (SpO2 (Creative), PR, NIBP, Temp) with Adult Soft Sensor Field upgradable to include ECG at a later date	Single	£850.00
CR-PC3000-42		PC-3000 Vital Signs Monitor (SpO2 (Nellcor® Oximax), PR, NIBP, Temp) with Adult Soft Sensor - Field upgradable to include ECG at a later date	Single	£1250.00
CR-PC3000-01		PC-3000 Patient Monitor (SpO2 (Creative), PR, Resp Rate, NIBP, ECG, Temp) with Adult Soft Sensor	Single	£995.00
CR-PC3000-02		PC-3000 Patient Monitor (SpO2 (Nellcor Oximax), PR, Resp Rate, NIBP, ECG, Temp) with Adult Soft Sensor	Single	£1395.00
CR-PC3000-11		PC-3000 Patient Monitor (SpO2 (Creative), PR, Resp Rate, EtCO2 (Sidestream), NIBP, ECG) with Adult Soft Sensor (Carry Case PROBAG-OPB recommended)	Single	£2645.00
CR-PC3000-12		PC-3000 Patient Monitor (SpO2 (Nellcor® Oximax), PR, Resp Rate, EtCO2 (Sidestream), NIBP, ECG) with Adult Soft Sensor (Carry Case PROBAG-OPB recommended)	Single	£3045.00
CR-PC3000-21		PC-3000 Patient Monitor (SpO2 (Creative), PR, Resp Rate, EtCO2 (Mainstream), NIBP, ECG) with Adult Soft Sensor (Carry Case PROBAG-OPB recommended)	Single	£2850.00

Comparison Chart							
Range	Part Number	SpO2	PR	EtCO2	NIBP	ECG	Temp
PC-3000 VSM	CR-PC3000-41	Creative	0		0		0
PC-3000 VSM	CR-PC3000-42	Nellcor®	0		0		0
PC-3000 PM	CR-PC3000-01	Creative	0		0	0	0
PC-3000 PM	CR-PC3000-02	Nellcor®	0		0	0	0
PC-3000 PM	CR-PC3000-11	Creative	0	Sidestream	0	0	
PC-3000 PM	CR-PC3000-12	Nellcor®	0	Sidestream	0	0	
PC-3000 PM	CR-PC3000-21	Creative	0	Mainstream	0	0	

#### Creative Multi Parameter Accessories



#### Common Accessories for PC-900Pro and PC-3000

 Creative SpO2 Sensor (Round Connector), Finger Clip, Adult (2.5m Cable)	Single	£49.50
 Creative SpO2 Sensor (Round Connector), Soft Silicone, Adult (2.5m Cable)	Single	£49.50
 Creative SpO2 Sensor (Round Connector), Finger Clip, Paediatric (2.5m Cable)	Single	£49.50
 Creative SpO2 Sensor (Round Connector), Soft Silicone, Paediatric (2.5m Cable)	Single	£49.50
 Creative SpO2 Sensor (Round Connector), Foam Wrap, Neonate (Limited Use)	Single	£45.00
 Creative SpO2 Sensor (Round Connector), Ear Clip	Single	£45.00
 Creative SpO2 Sensor (Round Connector), Y Type with Silicone Wrap (2.5m Cable)	Single	£45.00
  	Creative SpO2 Sensor (Round Connector), Soft Silicone, Adult (2.5m Cable)          Creative SpO2 Sensor (Round Connector), Finger Clip, Paediatric (2.5m Cable)          Creative SpO2 Sensor (Round Connector), Soft Silicone, Paediatric (2.5m Cable)          Creative SpO2 Sensor (Round Connector), Soft Silicone, Paediatric (2.5m Cable)          Creative SpO2 Sensor (Round Connector), Foam Wrap, Neonate (Limited Use)          Creative SpO2 Sensor (Round Connector), Ear Clip	Creative SpO2 Sensor (Round Connector), Soft Silicone, Adult (2.5m Cable)       Single          Creative SpO2 Sensor (Round Connector), Finger Clip, Paediatric (2.5m Cable)       Single          Creative SpO2 Sensor (Round Connector), Soft Silicone, Paediatric (2.5m Cable)       Single          Creative SpO2 Sensor (Round Connector), Soft Silicone, Paediatric (2.5m Cable)       Single          Creative SpO2 Sensor (Round Connector), Foam Wrap, Neonate (Limited Use)       Single          Creative SpO2 Sensor (Round Connector), Ear Clip       Single

For compatible Nellcor® sensors see page 24.

For Temperature Probes see page 78 and for NIBP cuffs (single tube, male bayonet connector see page 66-67)



Heavy Duty Paramedic Case



Basic Carry Case

#### PC-3000 Accessories

CR3101-0000019	 Basic Carry Case for PC-3000 Monitor	Single	£45.00
PROBAG-OPB	 Heavy Duty (Cordura) Paramedic Carry Case for PC-3000 Monitor	Single	£149.00
CR-PROSTAND1	 Rolling PROStand with Mounting Plate for Creative PC-3000 Monitor	Single	£245.00
CR15010322	 ECG Leadwire for Creative Monitors, 3 Lead, 3.7m	Single	£24.50
CR15010513	 ECG Leadwire for Creative Monitors, 5 Lead, 3.7m	Single	£29.50
CR2909-0000015	 Temperature Interface Cable for PC-3000 Monitor (allows use of Disposable Temp Probes)	Single	£24.50
CR15084422	 Skin Temperature Cable and Probe (Reusable) for PC-3000 Monitor	Single	£49.50
CR2600-2600041	 Wall Mount for PC-3000 Monitor	Single	£38.00
CR2600-2600043	 Pole Mount Clamp for PC-3000 Monitor	Single	£55.00
CR-2203-0500003	 Printer for Creative PC-3000 Monitors (USB Printer - seperate unit)	Single	£165.00
CR5101-5020310	 Printer Paper for PC-3000 USB Printer (5 rolls)	5	£10.00
CR2302-1482200	 Spare / Replacement Li-ion Battery for Creative PC-3000 Monitor	Single	£68.50
CR2301-0000011	 Power Supply for Creative PC-3000 Monitor	Single	£35.00
CR2903-0100001	 Mains Cable with UK Plug for Creative PC-3000 Monitor	Single	£12.95
CR-12VDC3	 12V DC Vehicle Power Cable for Creative PC-3000 Monitors (5m Cable)	Single	£24.95
Upgrade Options			
CR-UPGR1	 Upgrade from PC-3000 VSM to PM (includes Site Visit and ECG Cable)	Single	£245.00
CR-WADD3-31	 Warranty Extension for PC-3000 Monitors, 5 Years Total (Creative SpO2)*	Single	£240.00
CR-WADD3-32	 Warranty Extension for PC-3000 Monitors, 5 Years Total (Nellcor SpO2)*	Single	£395.00
	* Not available for monitors with additional EtCO2		

### Advice / Order Hotline: 01536 461981

### Fax Us: 01536 461837

### Cardiac Output / Haemodynamic Monitoring

#### CHEETAH NICOM<sup>®</sup> Non-Invasive Haemodynamic & Cardiac Output Monitor

Cheetah Medical's totally Non-Invasive Cardiac Output Monitor uses Bioreactance® technology to offer the clinician real-time haemodynamic insight. The unit is compact and easy to use (with four sensors applied to either the chest or back) and can be used on both conscious and unconscious patients to equal effect. Clinical parameters can be obtained within two minutes and fluid optimization begun quickly and in a safe and guided way. Continuation of haemodynamic monitoring during the crucial post-op surgical period can enable the Nursing Team to assist a swift recovery.

The CHEETAH NICOM has been validated with all major technologies both invasive and minimally invasive and is the only non-invasive haemodynamic and cardiac output monitor whose FDA predicate is the Swan Ganz PAC.

All the data collected from the patient can be downloaded to a PC using the NICOM EMR application, allowing the user to store, print or recall patients' data for future reference, via a user friendly interface.



#### Now available via the NHS Supply Chain Patient Monitoring Framework Agreement

#### Parameters

As well as Cardiac Output (CO), the NICOM measures:

Heart Rate (HR)

Stroke Volume (SV)

Stroke Volume Variation (SVV)

**Thoracic Fluid Content (TFC)** 

The system also calculates clinical parameters such as Cardiac Index (CI), Stroke Volume Index (SVI), Total Peripheral Resistance (TPR), Total Resistanc

Part No.	NPC Code	Description	Qty	Price
CH-PCCM-RE1		NICOM® Non-Invasive Cardiac Output Monitor includes Patient Cable, Adult NIBP Cuff, USB Cable, Power Cable, Manual & Training Disc	Single	£4995.00
CH-PCMM-RE4SP		Cheetah Reliant Non-invasive Cardiac Output Monitor with SpO2 includes Patient Cable, Adult SpO2 Sensor & NIBP Cuff, USB Cable, Power Cable, Manual & Training Disc	Single	£5495.00
	Disposable	Non-Invasive NICOM® Sensor Sets		
CH-PCMEN25		CHEETAH NICOM® Disposable Sensor Sets	25	£1275.00
CH-PCMEN200		CHEETAH NICOM® Disposable Sensor Sets	200	£9650.00
	Accessorie	IS State of the second s		
CH-CMA-SIM		Cheetah NICOM Monitor Simulator (suitable for v4.2 or above)	Single	£1095.00
CH-CMABAG10		Carry Bag for the Cheetah Reliant NICOM®	Single	£61.50
CH-CMAPOL3		IV Pole Connector for the Cheetah Reliant NICOM®	Single	£99.00
CH-PROSTAND3		Multi Purpose Rolling PROStand with NICOM Mounting Plate	Single	£325.00
CH-CMACAB3		Patient Cable for the Cheetah NICOM v3 Monitor (Black/Red)	Single	£101.50
CH-CMAPOW		Mains Power Cable for Cheetah NICOM v3 Monitor (IEC to UK plug)	Single	£35.00
CH-CMA-BPC		NIBP Cuff for Cheetah NICOM v3 Monitor	Single	£28.00
CH-CMA-BPT		NIBP Tubing, Coiled, for Cheetah NICOM v3 Monitor	Single	£28.00
CH-CMA-USB		USB Cable for Cheetah NICOM v3 Monitor	Single	£17.50

#### **Clinical Applications**

The NICOM can be used on both conscious and unconscious patients to equal effect, wherever real time insight into cardiac output and other haemodynamic parameters is important. A summary of applications is given below but please see <u>www.cheetah-medical.com/clinical-applications</u> for more details as well as case studies of practical examples for clinical practice.



#### Theatre/Recovery

- Complete haemodynamic monitoring including CO, SVV NIBP and TPR enables fine-tuning of fluid management
- Can be used Pre-Induction, Perioperatively or in Recovery to assist with fluid management
- Can be used in wide range of surgical procedures due to flexibility of electrode placements
- Ability to check fluid responsiveness in awake, sedated or anaesthetised patients
- Refine drug titration
- Cost effective haemodynamic optimisation without the need for invasive lines
- Early warning signal for impending haemodynamic instability
- Passive Leg Raise Protocol (5-10 minutes) simple, accurate, bedside, fluid responsiveness decision making tool

#### A&E

- Quick, non-invasive and motion tolerant features, enable routine utilisation of haemodynamic monitoring in the emergency department
- Improve Sepsis management with quick diagnosis, determination of fluid responsiveness and ability to monitor, fine tune or course correct
- Can assist with differential diagnosis of acute haemodynamic states such as shock and sepsis
- Passive Leg Raise Protocol (5-10 minutes) simple, accurate, bedside, fluid responsiveness decision making tool
- Orthostatic Bioreactance protocol (5-10 minutes) Differential diagnosis for shortness of breath- heart failure vs Non Heart Failure
- Cost effective haemodynamic optimisation of critical care and resuscitated patients without the need for invasive lines

#### ICU

- Passive Leg Raise Protocol (5-10 minutes) simple, accurate, bedside, fluid responsiveness decision making tool
- Can assist with differential diagnosis of acute haemodynamic states such as shock and sepsis
- Refine drug titration, especially in patients requiring treatment with cardiac agonists and vasopressors
- Cost effective haemodynamic optimisation of critical care and resuscitated patients without the need for invasive lines
- Assist with fluid management and early warning signal for impending haemodynamic instability
- Monitoring and management of heart failure patients

#### **Cardiology Departments**

#### **Chronic Heart Failure Management**

- Enables highly accurate, real time, continuous and robust measurements of CO
- Use to better understand the patient's disease status and response to treatment
- Can assist to differentiate between heart failure and chronic pulmonary disease (COPD)

#### Pacemaker Optimisation

- In heart failure patients treated with a biventricular pacemaker (CRT), NICOM has been used to determine the optimal pacemaker AV delay and VV delay settings
- The real-time, non-invasive insight enables fine- tuning of the CRT to optimise stroke volume and cardiac output
- The test is simple to perform, and can be completely performed by a nurse or technician, without the need for echocardiography and other ancillary tests

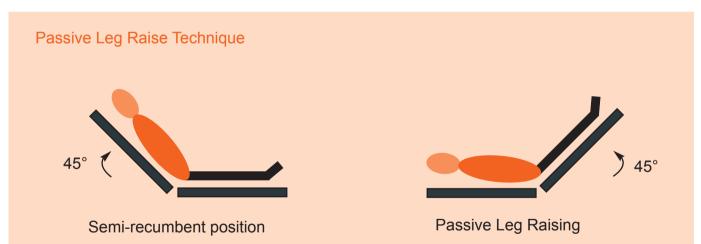
### Advice / Order Hotline: 01536 461981

### Fax Us: 01536 461837

#### Enhanced Recovery & Fluid Optimisation

The CHEETAH NICOM provides a swift (within two minutes) and simple collation of haemodynamic and cardiac output measurements in any clinical area in the hospital. Pre-op monitoring removes the guesswork from managing the fluid status of patients post-operatively, enhancing patient comfort and decreasing recovery times. Discharge from hospital may be possible days earlier, saving huge sums from already stretched hospital budgets and allowing more patients to be seen.





The passive leg raising (PLR) test measures the haemodynamic effects of a leg elevation up to 45°. This represents a "self-volume challenge" and it is hypothesized that the changes in aortic blood flow induced by PLR can predict fluid responsiveness in ventilated patients. This might be useful when the respiratory variation of arterial pulse pressure cannot be used for that purpose (e.g. with arrhythmias and spontaneous breathing activity).

Numerous studies have concluded the benefit of the PLR as a method of determining fluid status, such as the 2011 article by Marik, Monnet and Teboul (ref. 6 listed over). The NICOM features a step by step in-built PLR protocol which makes it easy to gain a simple and fast indication of the patient's fluid responsiveness.

#### Validated Accuracy

The CHEETAH NICOM is FDA validated against the Swan-Ganz PAC (see ref. 1 below). The main endpoints evaluated for validation were:

- Accuracy-absolute bias compared to the reference method
- Precision
- · Sensitivity and specificity to detect directional changes in CO
- Time responsiveness

The NICOM has also been compared against a host of other technologies (see references below).

#### **References & Further Reading**

#### Validation

- 1. TJ Gan Bio reactance versus Doppler in Surgical and ICU Anaesthesia and Analgesia Vol 118 No.5 May 2014
- Squara P, Rotcajg D, Denjean D, et al. Comparison of Monitoring Performance of Bioreactance vs. Pulse Contour during Lung Recruitment Maneuvers. Critical Care, 2009; 13(4): R125
- Rich JD, Archer SL, Rich S Evaluation of Noninvasively Measured Cardiac Output in Patients with Pulmonary Hypertension American Journal of Respiratory & Critical Care Medicine, 2011; 183: A6440
- Waldron NH, Miller TE, Nardiello J, et al NICOM versus EDM Guided Goal Directed Fluid Therapy in the Perioperative Period ASA 2011
- Raval NY, Squara P, Cleman M, et al. Multicenter Evaluation of Noninvasive Cardiac Output Measurement by Bioreactance Technique. Journal of Clinical Monitoring and Computing, 2008; 22(2): 113-9
- Monti G, Pizzilli G, Cecconi M, et al.
   Bioreactance versus PICCOTD/PC in Critically III Septic Shock Patients.
   International Symposium of Intensive Care and Emergency Medicine, 2010; A735

#### Application

- Marik P, Monnet X, Teboul JL, et al. Hemodynamic Parameters to Guide Fluid Therapy Annals of Intensive Care, 2011: 1:1
- Benomar B, Ouattara A, Estagnasie P, et al. Fluid Responsiveness Predicted by Noninvasive Bioreactance-based Passive Leg Raise Test Intensive Care Med, 2009
- Khan FZ, Virdee MS, Hutchinson J, et al. Cardiac Resynchronization Therapy Optimization Using Noninvasive Cardiac Output Measurement. PACE, 2011
- Engineer RS, Benoit JL, Hicks CW, et al. Hemodynamic changes as a diagnostic tool in acute heart failure—a pilot study. American Journal of Emergency Medicine, 2010

A full list of publications (which can be sorted by application) can be found at www.cheetah-medical.com/publications

### Advice / Order Hotline: 01536 461981

### Fax Us: 01536 461837

#### A&D TM-2655P GP Surgery NIBP Monitor & Printer

- Ideal for GP Clinics, Outpatients and Waiting Rooms
- Fully automatic, allowing the patient to take own BP Measurement and have the results printed out
- Simple to use, auto on, one button clear operation and clear user instructions
- Patient can choose posture and which arm to use for comfort
- · Large LCD digital display of systolic, diastolic and pulse
- Automatically switches to energy saving mode after 3 minutes
- Small footprint to fit into almost any waiting room
- · A choice of quick print outs with automatic cutter
- Dual RS-232C connectivity
- An excellent way of ensuring maximum QOF Points if patients are asked to
   use this machine on arrival prior to appointment
- Practices using this model recouped their costs in an average of 3 months against QOF Points
- 2 year warranty





### Advice / Order Hotline: 01536 461981

### Fax Us: 01536 461837

#### Aneroid Sphygmomanometer with Square Dial

- Easy to read 15cm (6") square dial with bold figures marked in 2mmHg increments
- Precision mechanism ensures smooth performance and immediate response
- 2m coiled tubing supplied for convenience
- Option of adjustable roll stand (height range 80-125cm)
- Measurement range: 0-300mmHg
- Accurate to ±3mmHg
- 1 year warranty



		-		
Part No.	NPC Code	Description	Qty	Price
BK2003	FFE818	Aneroid Sphygmomanometer, Stand Model with Square Dial, supplied with Adult Cuff	Single	£89.95
BK2004	FFE494	Aneroid Sphygmomanometer, Desk Model with Square Dial, supplied with Adult Cuff	Single	£22.95
BK2009		Aneroid Sphygmomanometer, Wall Model with Square Dial, supplied with Adult Cuff	Single	£29.95

#### Aneroid Sphygmomanometer Palm Model

- · Bright, easy to read, dial surface housed in tough ABS plastic
- One handed control for easy air release with either hand
- Precision mechanism ensures smooth performance and immediate response
- Compact enough to carry in zip-up case supplied
- Measurement range: 0-300mmHg
- Accurate to ±3mmHg
- 1 year warranty



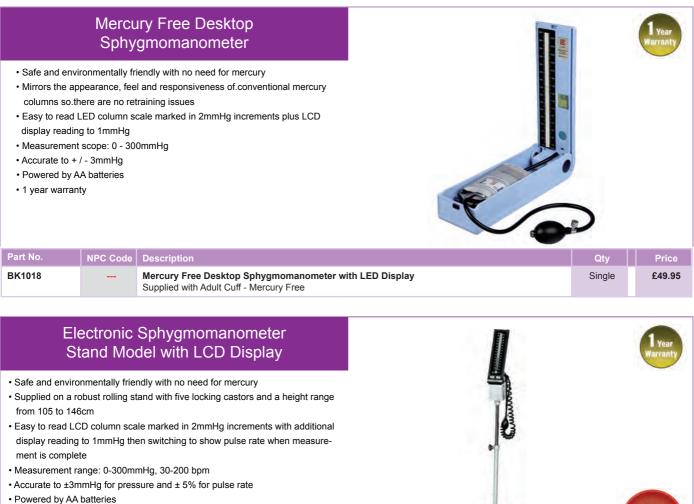
Part No.	NPC Code	Description	Qty	Price
BK2012	FFE496	Aneroid Sphygmomanometer Palm Model with Flouresecent Display Supplied with Adult Cuff and Carry Case	Single	£11.95

#### Aneroid Sphygmomanometer Pocket Type with Clip

- · Lightweight zinc alloy gauge featuring a retaining clip for fast attachment
- Precision mechanism ensures smooth performance and immediate response
- · Pocket size kit supplied with zip-up case
- Measurement range: 0-300mmHg
- Accurate to ±3mmHg
- 1 year warranty



ĺ	Part No.	NPC Code	Description	Qty	Price
	BK2001	FFE498	Aneroid Sphygmomanometer Pocket Type with Clip Supplied with Adult Cuff and Carry Case	Single	£9.95



- 1 year warranty

#### NPC Code Description

BK1016L

Electronic Sphygmomanometer Stand Model with LCD Display Supplied with Adult Cuff - Mercury Free

#### Reusable MultCuff BP Sets · High quality medical instruments in a durable case · Lightweight and compact, fits into most trauma bags · Suitable for infants to adults · Reusable cuffs feature size guide, marking system with a one tube inflation bladder and quick release slip luer connector · Safely secured compartments • 1 Year Warranty on sphygmomanometer NPC Code MCBP00003 MultiCuff BP Set (3 Cuffs, Orange) - Contains Aneroid Sphyg with Child, Adult and Large Adult Cuff Single £44.50 MCBP00005 MultiCuff BP Set (5 Cuffs, Navy) - Contains Aneroid Sphyg with Infant, Child, Adult, Large Adult and Single £49.50

### Advice / Order Hotline: 01536 461981

Thigh Cuff

### Fax Us: 01536 461837

Single

£99.95

#### Professional High Quality Disposable Soft NIBP Cuffs - Box of 20

- Soft white fabric feels comfortable on a patient's arm and helps eliminate the sweating and discomfort that frequently occurs with stiff vinyl cuffs.
- Colour coding and Pre-Gaged® range markings on the outside of cuff make cuff selection easy. Sizing guide shows if a larger or smaller cuff is required.
- Centred-tube, integrated BALANCED® Bladder design and longer length facilitate proper arterial compression on both right and left arms, unlike conventional off-centre cuffs that, by design, are arm specific.
- Extra long cuffs (approx. 13cm longer than standard) are available to accommodate the patient population needing extra length to wrap around the arm.
- Any codes marked in RED have NHS Supply Chain NPC Codes.



#### Wipe clean vinyl cuffs also available

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Box of 20	No Cor	nnector	Male S	lip Luer	Screw (T	hreaded)	Male Ba Rec	-	Fen Submir			Locking Ier	Ma Submi	
Infant	TL-39239	£81.82	TL-39059	£81.82	TL-39090	£81.82	TL-39045	£81.82	TL-39026	£84.24	TL-39084	£81.82	TL-39127	£87.00
Child	TL-39083	£81.82	TL-39232	£81.82	TL-39091	£81.82	TL-39100	£81.82	TL-39007	£84.24	TL-39025	£81.82	TL-39044	£87.00
Small Adult	TL-39027	£88.40	TL-39136	£88.40	TL-39092	£88.40	TL-39085	£88.40	TL-39238	£90.70	TL-39153	£88.40	TL-39242	£90.00
Adult	TL-39004	£94.05	TL-39231	£94.05	TL-39073	£94.05	TL-39048	£94.05	TL-39080	£96.44	TL-39097	£94.05	TL-39105	£94.05
Adult Extra Long	TL-39042	£107.21	TL-39005	£107.21	TL-39093	£107.21	TL-39019	£107.21	TL-39248	£109.61	TL-39244	£107.21	TL-39270	£107.21
Large Adult	TL-39124	£101.57	TL-39002	£101.57	TL-39074	£101.57	TL-39230	£101.57	TL-39039	£104.10	TL-39078	£101.57	TL-39261	£101.57
Large Adult Extra Long	TL-39240	£115.66	TL-39150	£115.66	TL-39075	£115.66	TL-39060	£115.66	TL-39237	£118.22	TL-39104	£115.66	TL-39158	£115.66
Thigh Cuff	TL-39001	£122.24	TL-39040	£122.24	TL-39076	£122.24	TL-39015	£122.24	TL-39236	£124.68	TL-39260	£122.24	TL-39102	£122.24

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Infant	TL-39008	£81.82	TL-39010	£81.82	TL-39061	£86.35	TL-39163	£86.63	TL-39052	£81.82	TL-39030	£100.99
Child	TL-39154	£81.82	TL-39011	£81.82	TL-39062	£86.35	TL-39249	£86.63	TL-39250	£81.82	TL-39031	£100.99
Small Adult	TL-39107	£88.40	TL-39012	£88.40	TL-39063	£92.66	TL-39213	£93.09	TL-39169	£88.40	TL-39032	£107.45
Adult	TL-39246	£94.05	TL-39023	£94.05	TL-39064	£97.71	TL-39268	£98.84	TL-39041	£94.05	TL-39033	£113.20
Adult Extra Long	TL-39028	£107.21	TL-39053	£107.21	TL-39065	£111.40	TL-39081	£112.00	TL-39267	£107.21	TL-39034	£126.36
Large Adult	TL-39103	£101.57	TL-39014	£101.57	TL-39066	£106.14	TL-39149	£106.50	TL-39157	£101.57	TL-39035	£120.85
Large Adult Extra Long	TL-39047	£115.66	TL-39071	£115.66	TL-39189	£119.72	TL-39018	£133.61	TL-39003	£115.66	TL-39036	£134.97
Thigh Cuff	TL-39148	£122.24	TL-39072	£122.24	TL-39218	£125.83	TL-39156	£127.08	TL-39164	£122.24	TL-39037	£141.44
* Manufacturers' typical end conn		e only, please alway	s check image again	st your current cuffs a	and call us for advid	e if necessary						

USE SMALLER CUFF

Welch/Allyn

Welch Allyn<sup>•</sup>

WelchAllyn

ACE

WelchAllyn



- · An impregnated antimicrobial agent helps prevent bacterial growth on the easy wipe clean cuff fabric.
- · Made of extremely durable 200 denier nylon with the highest quality real Velcro® hook and loop closures.
- Pre-Gaged® range markings on the outside of cuff help prevent mis-diagnoses from use of the wrong size cuff. Sizing guide shows when a larger or smaller cuff is required and is visible when in use.
- Centred-tube, integrated BALANCED® Bladder design and longer length facilitate proper arterial compression on both right and left arms, unlike conventional off-centre cuffs that, by design, are arm specific.
- Any codes marked in RED have NHS Supply Chain NPC Codes
- · 2 Year Warranty

HP / Phillips Colin Welch Welch Allyn Nihon Kohden\* Siemens Spacelabs Allyn\* Nonin\* Spacelabs Datascope\* Datascope\* Male Female Male Bayonet Female Male Screw Female Box of 5

	Slip L	uer	Slip Li	Jei	(Thread	ieu)	/ Reci	us	Submini	ature	LOCKING	Luer	Submini	ature
Infant	TL-36715	£69.19	TL-3606S	£69.19	TL-3606SCK	£69.19	TL-3606SHP	£69.19	TL-3606SMQ	£72.75	TL-3606SDS	£69.19	TL-36706	£72.75
Child	TL-36714	£69.19	TL-3605S	£69.19	TL-3605SCK	£69.19	TL-3605SHP	£69.19	TL-3605SMQ	£72.75	TL-3605SDS	£69.19	TL-36705	£72.75
Small Adult	TL-36713	£69.19	TL-3604S	£69.19	TL-3604SCK	£69.19	TL-3604SHP	£69.19	TL-3604SMQ	£72.75	TL-3604SDS	£69.19	TL-36704	£72.75
Adult	TL-36712	£76.82	TL-3603S	£76.82	TL-3603SCK	£76.82	TL-3603SHP	£76.82	TL-3603SMQ	£80.41	TL-3603SDS	£76.82	TL-36703	£80.41
Adult Extra Long	TL-36716	£82.15	TL-3603XLS	£82.15	TL-3603XLSCK	£82.15	TL-3603XLSHP	£104.52	TL-3603XLSMQ	£85.74	TL-3603XLSDS	£82.15	TL-36708	£85.74
Large Adult	TL-36711	£99.87	TL-3602S	£99.87	TL-3602SCK	£99.87	TL-3602SHP	£99.87	TL-3602SMQ	£104.53	TL-3602SDS	£99.87	TL-36702	£104.53
Large Adult Extra Long	TL-36717	£108.85	TL-3602XLS	£108.85	TL-3602XLSCK	£108.85	TL-3602XLSHP	£108.85	TL-3602XLSMQ	£113.84	TL-3602XLSDS	£108.85	TL-36709	£113.84
Thigh Cuff	TL-36710	£121.58	TL-3600S	£121.58	TL-3600SCK	£121.58	TL-3600SHP	£121.58	TL-3600SMQ	£132.05	TL-3600SDS	£121.58	TL-36700	£132.05

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Infant	TL-3606	£69.19	TL-3606CK	£69.19	TL-3606MQ	£72.75	TL-3606F	£69.19	TL-3606DX	£72.75	TL-3306	£112.00
Child	TL-3605	£69.19	TL-3605CK	£69.19	TL-3605MQ	£72.75	TL-3605F	£69.19	TL-3605DX	£72.75	TL-3305	£112.00
Small Adult	TL-3604	£69.19	TL-3604CK	£69.19	TL-3604MQ	£72.75	TL-3604F	£69.19	TL-3604DX	£72.75	TL-3304	£114.00
Adult	TL-3603	£76.82	TL-3603CK	£76.82	TL-3603MQ	£80.41	TL-3603F	£76.82	TL-3603DX	£80.41	TL-3303	£122.00
Adult Extra Long	TL-3603XL	£82.15	TL-3603XLCK	£82.15	TL-3603XLMQ	£85.74	TL-3603XLF	£82.15	TL-3603XLDX	£85.74	TL-3303XL	£128.00
Large Adult	TL-3602	£99.87	TL-3602CK	£99.87	TL-3602MQ	£104.53	TL-3602F	£99.87	TL-3602DX	£104.53	TL-3302	£145.00
Large Adult Extra Long	TL-3602XL	£108.85	TL-3602XLCK	£108.85	TL-3602XLMQ	£113.84	TL-3602XLF	£108.85	TL-3602XLDX	£113.84	TL-3302XL	£155.00

TL-3600F

Thigh Cuff TL-3600 £121.58 TL-3600CK £121.58 TL-3600MQ £132.05

\* Manufacturers' typical end c rs given for guidance only, please always check image against your current cuffs and call us for advice if necessary

### Advice / Order Hotline: 01536 461981 Or Email Your Order: orders@proactmedical.co.uk

### Fax Us: 01536 461837

£132.05

TL-3300

TL-3600DX

£121.58

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£166.00

#### Welch Allyn® Trimline® Disposable Neonatal Soft NIBP Cuffs - Box of 40

- · Choice of soft or vinyl fabric with the same design as the full size cuffs
- Colour coding and Pre-Gaged® range markings on the outside of cuff make cuff selection easy. Sizing guide shows if a larger or smaller cuff is required.
- Centred-tube, integrated BALANCED® Bladder design and longer length facilitate proper arterial compression on both right and left arms, unlike conventional off-centre cuffs that, by design, are arm specific
- Any codes marked in **RED** have NHS Supply Chain NPC Codes please see the last catalogue section for the full list



Vinyl Neonatal Cuffs (Box of 40)

WITH CLAMP

£88.07

£89.50

£90.94

£92.85

£94.77

Double Male Slip Luer

TL-99760

TL-99818

TL-99873

TL-99875

TL-99722

		Soft N	Veonatal C	uffs (Box	of 40)	
		1	3		a	WITH CLAMP
Box of 40	Male B	ayonet	Male S	lip Luer	Double Mal	e Slip Luer
Neonatal #1	TL-39180	£88.07	TL-39190	£88.07	TL-39110	£88.07
Neonatal #2	TL-39181	£89.50	TL-39191	£89.50	TL-39111	£89.50
Neonatal #3	TL-39182	£90.94	TL-39192	£90.94	TL-39112	£90.94
Neonatal #4	TL-39183	£92.85	TL-39193	£92.85	TL-39113	£92.85
Neonatal #5	TL-39184	£94.77	TL-39194	£94.77	TL-39114	£94.77

#### Welch Allyn® Trimline® Disposable Isolation NIBP Cuffs - Box of 20

- Yellow fabric with colour coded print, readily identifies the cuff for use in isolation or quarantine areas to assit with infection control protocols
- Any codes marked in RED have NHS Supply Chain NPC Codes please see
  the last catalogue section for the full list



Male Slip Luer

£88.07

£89.50

£90.94

£92.85

£94.77

TL-99801

TL-99890

TL-99729

TL-99848

TL-99750



Box of 20	Male Bayor	net / Rectus	Screw (Threaded) with clamp		
Infant	TL-39226	£85.00	TL-39206	£85.00	
Child	TL-39225	£85.00	TL-39205	£85.00	
Small Adult	TL-39224	£89.50	TL-39204	£89.49	
Adult	TL-39223	£94.55	TL-39203	£97.00	
Large Adult	TL-39222	£102.98	TL-39202	£102.98	
Thigh Cuff	TL-39221	£124.04	TL-39201	£124.04	



#### Universal Connectivity Kit

The Trimline Universal Connectivity kit contains a variety of end connectors, tubing adapters and accessories for all major manufacturers NIBP monitors. An essential tool box for medical engineering staff to not only maintain blood pressure monitors and cuffs but also to implement universal connectivity across the patient monitors, reducing monitors and staff downtime due to incompatible BP cuffs and simplifying purchasing and stock holding.

For conversion assistance and advice for your hospital, please call us



Connectors enable conversion of cuffing systems to various NIPB monitors. The listing below contains the most commonly requested connectors. Please contact us for any information on connectors not listed here.\* Any codes marked in **RED** have NHS Supply Chain NPC Codes.

	Dout No.	Description	0.00	Dries		Derthe	Description	0.54	Drice
	Part No.	Description	Qty	Price		Part No.	Description	Qty	Price
	TL-1360	Threaded Plastic Female Screw Connector for 5/32" Tubing (GE/Critikon Dinamap Monitors)	10	£3.89		TL-1377	Plastic 5/32" to 1/8" Reduction Fitting	10	£6.26
Neonatal	TL-1360N	Threaded Plastic Female Screw Connector for 1/8" Tubing (GE/Critikon -Neonatal Monitors)	10	£3.89		TL-1378	Standard Male Slip Luer with barbed end (metal) for 5/32" ID tubing	10	£4.15
	TL-1376	Threaded Male Swivel Collar Connector for 5/32" Tubing plastic medium (black)	10	£25.87		TL-1391	Standard Female Slip Luer with barbed end (plastic) for 5/32" tubing	10	£3.10
	TL-66018	Threaded Male Swivel Collar Connector for 1/8" ID Tubing plastic, small (purple)	10	£18.69	Neonatal	TL-1379	Plastic ANSI/HMI Slip type male luer for use with 3/32" ID tubing - Neonatal	10	£3.89
	TL-66024	Threaded Male Swivel Collar Connector for 3/16" ID tubing, plastic, large (black)	10	£18.69		TL-1380	Plastic ANSI/HMA Slip Type Male luer, for use with 1/8" ID tubing	10	£3.89
	TL-1355	Threaded Male Cable Connector for 5/32" tubing, metal (plated brass)	1	£10.21	Neonatal	TL-2863	Plastic Male Micro Luer with barb, for use with 3/32" ID tubing, Neonatal	10	£3.89
	TL-1361	Quick Connect Male Bayonet Rectus Fitting for 5/32" tubing (Phillips, HP, Spacelabs, Datascope, Siemens) Plastic	10	£6.45		Con	nector Accessories	5	
	TL-1319	Plastic Bayonet Type Female, Quick Connector for 5/32" ID tubing, Hewlett Packard style	10	£53.51	P	TL-1389	Horseshoe Tubing, Plastisol, Blue, 0.160 ID	10	£12.10
for Monitor cable	TL-1365	Metal Bayonet Type Female, Quick Connector for 1/8" ID tubing, HP style	1	£10.71	B	TL-1390	Hose Clamp, White	10	£2.37
	TL-1362	Female Locking Luer, Lug Style Slip for 5/32" tubing, plastic (Datascope, Colin, Spacelabs)	10	£3.52			Adapters		
	TL-1367	Plastic Male Locking Luer Thread Style with barbed end for 5/32" tubing	10	£4.42			TL-9303 - Adapter for use on Single Tube Cable with plastic bayonet / rectus connector - cuff end connects to 2 tube cuffs with mated subminiature	1	£7.37
	TL-1369	Plastic Male Subminiature swivel locking (quick coupling) Connector with barbed end for 5/32" ID tubing	10	£11.32	E.	-	<b>TL-9097</b> - Adapter for use on Double Tube Cable with mated		
	TL-1370	Plastic Female Subminiature (quick coupling) Connector (no swivel) for 5/32" ID tubing (GE, Protocol)	10	£10.00	E.		subminiature connectors - Cuff end connects to 2 tube cuffs with threaded male connectors	1	£7.37
	TL-1371	Slip Type Male Luer, plastic for 5/32" ID tubing	10	£3.89			Airhose Tubing		
	TL-1372	Male to Male Connector, plastic for 5/32" tubing	10	£6.26	ACC17	05	Blood Pressure Airhose Tubing, (per metre), 3.2mm ID / 6.4mm OD, Black	1	£2.95
	TL-1373	Neonatal Lug Style, female slip luer, plastic for 3/32" ID tubing	10	£3.89	ACC17	03	Blood Pressure Airhose Tubing, Coiled (3.0m) 3.2mm ID / 6.4mm OD, Black	1	£7.95

\* Manufacturers' typical end connectors given for guidance only, please always check image against your current cuffs and call us for advice if necessary

	Cuffing Systems - Dimensions											
	Thigh	Large Adult	Large Adult Extra Long	Adult	Adult Extra Long	Small Adult	Child	Infant				
Cuff Range (cm)	45.0 - 56.5	35.5 - 46.0	35.5 - 46.0	27.5 - 36.5	27.5 - 36.5	20.5 - 28.5	13.8 - 21.5	9.0-14-8				

### Advice / Order Hotline: 01536 461981

### Fax Us: 01536 461837

#### Reusable Two Piece NIBP PRO-Cuff

- New shell cuff material significantly improves durability and is easier to wrap around the arm
- · Designed with a tapered tail for a better fit and maximum patient comfort
- Rugged design made from high quality nylon for an outstanding combination of comfort and durability
- · Colour coded and pictorial size indicators for fast selection of the correct cuff
- Easy to clean and disinfect with removable bladder for machine washing or replacement and a fast drying time
- Wide ange of sizes, available including a "longer" version of each generic size
- Latex free
- Two year warranty against material or manufacturing faults
- Supplied without connectors see page 69 for a choice of connectors



Size	Max. Limb Size	Single Tube	- (Pack of 5)	Double Tube - (Pack of 5)			
Infant	8-13cm	PC-ST980092	£51.26	PC-DT980112	£51.26		
Child	12-19cm	PC-ST980093	£51.26	PC-DT980113	£51.26		
Child Long	12-19cm	PC-ST980094	£51.26	PC-DT980114	£51.26		
Small Adult	17-25cm	PC-ST980095	£51.26	PC-DT980115	£51.26		
Small Adult Long	17-25cm	PC-ST980096	£54.36	PC-DT980116	£54.36		
Adult	23-33cm	PC-ST980097	£54.36	PC-DT980117	£54.36		
Adult Long	23-33cm	PC-ST980098	£54.36	PC-DT980118	£54.36		
Large Adult	31-40cm	PC-ST980099	£82.32	PC-DT980119	£82.32		
Large Adult Long	31-40cm	PC-ST980100	£82.32				
Thigh	38-50cm	PC-ST980101	£116.49	PC-DT980121	£116.49		

#### Accoson Reusable Two Piece Cuffs

Accoson pre-measured premium blood pressure cuffs are available in two styles, velcro fastening and traditional bandage design, with a choice of single or double tube over a comprehensive range of sizes. The range finder markings allow the user to ensure the correct size of cuff is selected for the patient's limb.

Cuffs do not include connectors, see below for connectors and bulbs



ACCOSON		Single Tube (each) for Limpet and Duplex		Double Tube (each)			
Size	Max. Limb Circumf.						
Newborn	12cm	ACC1317	£6.95	ACC1327	£6.95		
Infant	17cm	ACC1316	£6.95	ACC1326	£6.95		
Young Child	22cm	ACC1315	£6.95	ACC1325	£6.95		
Child	34cm	ACC1314	£6.95	ACC1324	£6.95		
Adult	37cm	ACC1311	£8.95	ACC1321	£8.95		
Large Adult	42cm	ACC1312	£12.95	ACC1322	£12.95		
Outsize Adult	48cm	ACC1313	£18.95	ACC1323	£18.95		
Thigh Band	61cm	ACC1318	£21.95	ACC1328	£21.95		
ACC1502		Accoson Inflation Bulb and Control Valve			Single £3.50		
ACC1505		Accoson Tubing Connectors - Male and Female Pair			Single £0.60		
ACC1504		Accoson Tubing Connectors - Ma	ale		Single £0.27		

#### Accoson 6" Aneroid Sphygmomanometer with Stand

- Easy to read large white dial with bold figures
- Ajustable Stand features a heavy base with castors and a grab handle
  Coiled tube cuff allows freedom of movement and easy storage in cuff container
- Accoson accuracy guaranteed, made in Britain
- Rail clamp models available call for details
- · Also available as a desk or wall mounted model call for further details
- 1 year warranty



Part No.	NPC Code	Description	Qty	Price
ACC0362		Accoson Six Inch Sphyg with Stand and Adult Velcro Cuff (Coiled Tube)	Single	£123.00
ACC0369		Accoson Six Inch Sphyg with Stand and Large Adult Velcro Cuff (Coiled Tube)	Single	£126.00
ACC0376		Accoson Six Inch Stand Model Gauge Only	Single	£35.00

ACCOSON

ACCOSON

#### Accoson Limpet Aneroid Sphygmomanometer

· One handed control convenient for right or left handed use

- Precision mechanism ensures smooth performance
- · Choice of straight or coiled tube cuff
- Accoson accuracy guaranteed, made in Britain
- 1 year warranty



Part No.	NPC Code	Description	Qty	Price
ACC0292		Accoson Limpet Sphyg with Adult Velcro Cuff (Straight Tube)	Single	£32.25
ACC0299		Accoson Limpet Sphyg with Large Adult Velcro Cuff (Straight Tube)	Single	£35.25
ACC0374		Accoson Limpet Gauge Only	Single	£23.25



### Advice / Order Hotline: 01536 461981

### Fax Us: 01536 461837

### Stethoscopes



- Dual head doctors stethoscope with superior acoustic sensitivity.
- High performance, chrome plated, zinc alloy chest piece
- Chrome plated 'Trimflex' binaural tubing assembly
- · Soft ear tips for comfort whilst wearing
- A wide range of colours available as shown below, please substitute the appropriate abbreviation to the end of the code instead of "BK"
- 1 year warranty

Black (BK) Hunter Green (HG) Burgundy (BU) Purple (PU)	Navy Blue (NB) Yellow (YE)		ス	9
Part No.	NPC Code	Description	Qty	Price
CK-601PBK	FFE227	Lightweight Dual Head Doctors Stethoscope - Black	Single	£9.95

# Stethoscopes

# Sprague Rappaport Stethoscope

- Multi purpose, high performance stethoscope
- Twin chest piece, straight tubing connector and special key change system for diaphragm removal
- · Patented straight chest piece has twin tube connector for optimum sensitivity
- Features non-chill rings and high comfort ear tips plus anatomically angled headset for added comfort
- Wide range of colours available as shown below
- 1 year warranty

Part No.

CK-649BK



QtyPriceSingle£8.95

Qtv

Single

Price

£22.50

# Pressure Sensitive Professional Stethoscope

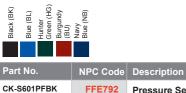
Sprague Rappaport Stethoscope - Black

- · Dual head professional stethoscope with superior acoustic sensitivity
- · High performance chest piece in stainless steel brushed finish

NPC Code Description

**FFE225** 

- Patented multi frequency deluxe diaphragm system for pressure sensitive frequency control
- · Features non-chill rings and high comfort ear tips
- · Headset anatomically angled for added comfort.
- A wide range of colours available as shown below
- 1 year warranty



2 Pressure Sensitive Professional Stethoscope - Black

**Deluxe Dual Head Cardiology Stethoscope** · Dual head offers unsurpassed performance, quality and value Stainless steel head for performance in all relevant frequency ranges Chrome plated "Trimflex" binaural tubing assembly · Features non-chill rings and high comfort ear tips. · Diaphragm head with dynamically tooled inner cone for outstanding acoustic pick up. • A wide range of colours available as shown below · Paediatric version available 1 vear warrantv Ć ¥ â Hunter Green ack Navy 3lue BU) Part No. NPC Code Description Price Qty Single CK-S747PBK **FFE228** Deluxe Dual Head Cardiology Stethoscope - Black £39.50

# Advice / Order Hotline: 01536 461981

# Fax Us: 01536 461837

# Non-Contact Infrared Forehead Thermometer No Touch - No Consumables Costs

Simple to use, compact and lightweight

Infection control friendly, non-invasive, forehead thermometer with infrared technology

- Uses x2 AA Batteries (supplied)
- No probe covers required, to eliminate ongoing costs
- Two measuring modes: Body Temperature mode (measuring range: 32°C 42°C) and Surface/Ambient mode, reading air or fluid temperature (measuring range: 5°C 80°C)
- · Easy to use, simply point and press within 2-5cms of patient's forehead
- Auto power off (after 7 seconds)
- Clear, digital changeable display (°C / °F conversion)
- Ergonomic design allows for easy wipe cleaning
- $\bullet$  Accurate to +/- 0.3°C
- Supplied with 1 year warranty

C	all for Vo	lume Discounts		TUU	Tune
Part No.	NPC Code	Description		Qty	Price
BK8005	FWH126	Infrared Forehead Theromometer (No Cor	ntact) with Carry Case and Batteries	Single	£29.95
MSMC00002		Carry Case for Thermometers, Black		Single	£2.50

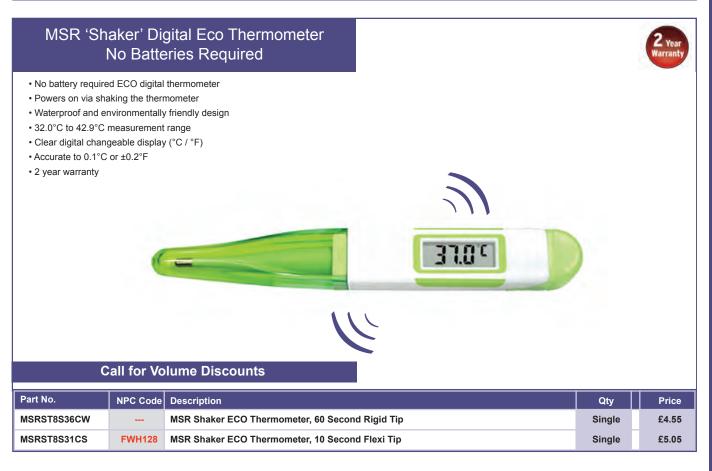
Specifications	
	Environment Temperature: 10°C - 40°C
Working Condition	Relative Humidity: ≤ 85%
	Power: DC 3V (2x AA batteries)
Size	95mm x 42mm x 139mm (L x W x H)
Weight	85g (without batteries)
Resolution	0.1°C (or 0.1°F)
	Body Temperature: 32°C - 42°C (89°F - 107.6°F
Measuring Range	Surface Temperature: 5.0°C - 80.0°C (41.0°F - 176°F)
Consumed Power	≤ 50mw
Measuring Precision	Lab: ±0.3°C within measuring range 35°C - 42°C and under environmen temperature 10-40°C
Measuring Repetitiveness	≤±0.3°C
Measurement time	≤1s
Measuring distance	3-5cm
Automatic stop	Approx 7 seconds
Memory	32 readings

## MSR Infrared Tympanic 1 Second Ear Thermometer

- Unique 360 degree tip which rotates to aid correct alignment and reduce error
- Favourable evaluation in the 2005 MHRA report. See MHRA website
- Fast 1 second measurement time, 32.0°C to 42.9°C measurement range
- Wide ambient operating temperature range from 5°C to 40°C
  Clear, easy to read LCD display
- Automatia maggurament & shut off
- Automatic measurement & shut off after 1 minute
   Clear digital changeable display (°C / °F)
- Accurate to ±0.2°C
- Probe covers are available (see below)
- 1 year warranty



С	all for Vo	olume Discounts		
Part No.	NPC Code	Description	Qty	Price
MSRST613XC	FWH132	MSR Infrared Tympanic Ear Thermometer - with case and 20 probe covers	Single	£20.00
MSRST613X		MSR Infrared Tympanic Ear Thermometer - with 20 probe covers (excludes case)		£18.65
MSRST613-D		MSR ST613 Tympanic Ear Thermometer with Probe Cover Dispenser		£38.50
MSRPC500T	FWH131	Pack of 500 probe covers - Multi pack	500	£25.00
MSMC00002		Carry Case for Thermometers, Black	Single	£2.50



# Advice / Order Hotline: 01536 461981

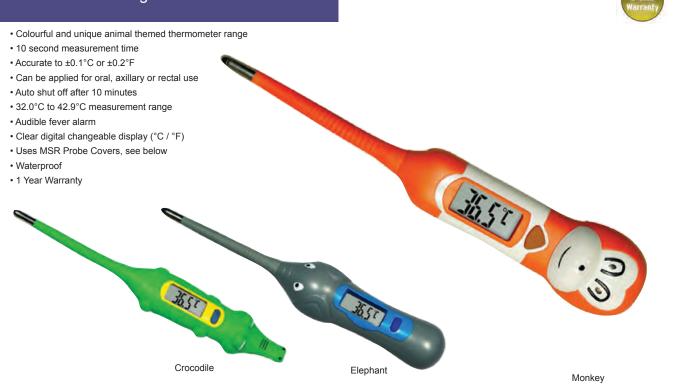
# Fax Us: 01536 461837

# <section-header> Accurate to ±0.1°C or ±0.2°F Accurate to ±0.1°C or ±0.2°F Accurate to ±0.1°C or ±0.2°F Accurate to ±2.0°C measurement range Accurate digital changeable display (°C / °F) Actor To the Server to the Se

Part No.	NPC Code	Description	Qty	Price	
MSRST833ACS	FWH127	MSR 60 Second Flexible Tip Thermometer - White	Single	£2.45	
MSRST833A	FWH124	MSR 60 Second Rigid Tip Thermometer- White	Single	£1.95	
MSRST8336SET		MSR 60 Second Rigid Tip Thermometer (Coloured) - Point of Sale Box of 20 (see above)	Single	£36.50	
MSRPC500S	FWH125	Probe Covers for all MSR 5, 6, 10 and 60 Second Thermometers - Multi Pack	500	£18.00	

<ul> <li>32.0°C to 43.0°</li> <li>Clear digital ch</li> <li>Waterproof</li> <li>Auto shut off fe</li> </ul>	1°C or ±0.2°F aluation in the °C measureme angeable disp eature MSR Probe C	2005 MHRA report. See MHRA website ent range lay (°C / °F) covers, see above	Ethilit	EVALUATED	Year Warranty
Cal Part No. MSRST8731S	I for Volu NPC Code FWH129	me Discounts Description MSR 10 Second Flexible Tip Thermometer		Qty Single	Price £3.24

# MSR 10 Second Digital Animal Thermometers



## **Call for Volume Discounts**

Part No.	NPC Code	Description	Qty	Price
MSRST8C-MO	FWH130	MSR 10 Second Bendable Animal Thermometer - Monkey	Single	£3.65
MSRST8C-CR		MSR 10 Second Bendable Animal Thermometer - Crocodile	Single	£3.65
MSRST8C-EL		MSR 10 Second Bendable Animal Thermometer - Elephant	Single	£3.65

· Specifications as above



## **Call for Volume Discounts**

Part No.	NPC Code	Description	Qty	Price
MSRST8C-DI		MSR 10 Second Bendable Animal Thermometer - Dinosaur	Single	£3.65
MSRST8C-PA		MSR 10 Second Bendable Animal Thermometer - Panda	Single	£3.65
MSRST8C-PI		MSR 10 Second Bendable Animal Thermometer - Pig	Single	£3.65
MSRPC500S	FWH125	Probe Covers for all MSR 5, 6, 10 and 60 Second Thermometers - Multi Pack	500	£18.00

Advice / Order Hotline: 01536 461981

# Fax Us: 01536 461837

# BRIDGE General Purpose Disposable Temperature Probes - STERILE

- · Versatile probes for oral, nasal or rectal introducton
- Atraumatic shape, soft tip and low friction surfaces for maximum patient comfort
- Thin outer wall allows faster reaction to changes in core temperature
- Proven accuracy to +/- 0.1  $^\circ\text{C}$  (measurement range 25  $^\circ\text{C}$  to 45  $^\circ\text{C})$
- Clearly marked with graduations to assist and confirm correct positioning
- YSI 400 series thermistors
- Available in paediatric (9Fr) and standard (12Fr) sizes
- Interface cables available for all major manufacturer's monitors, incubators and patient warmers
- · Latex free and single patient use for maximum safety
- Supplied sterile

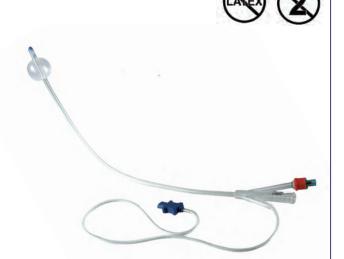


## **Call for Volume Discounts**

		I //		
Part No.	NPC Code	Description	Qty	Price
EV-TVL119175S	FKA409	BRIDGE General Purpose Disposable Temperature Probes, YSI 400 Series, 12Fr	50	£110.00
EV-TVM119175S	FKA408	BRIDGE General Purpose Disposable Temperature Probes, YSI 400 Series, 09Fr	50	£110.00

# Two-Way Silicone Foley Catheters with Temperature Probe - STERILE

- Foley Catheters with temperature probes for monitoring bladder temperature whilst facilitating urine output
- 100% medical grade silicone for kink resistance and maximum comfort
- Interface Cables available for all major manufacturer's incubators, warmers
   and patient monitors
- Available in Paediatric (310mm) and standard (400mm) lengths
- Available in six sizes (08Fr 18Fr) colour coded for easy identification
- YSI 400 series temperature probe with standard twin pin connections
- Latex free, supplied sterile and designed for single patient use



BRIDGE

## Call for Volume Discounts

Part No.	NPC Code	Description	Qty	Price
PU122308	FKA410	Well Lead Foley Catheter, Two-Way with Temperature Probe, 8 Fr, 3-5ml	10	£79.50
PU122310	FKA411	Well Lead Foley Catheter, Two-Way with Temperature Probe, 10 Fr, 3-5ml	10	£79.50
PU122312	FKA412	Well Lead Foley Catheter, Two-Way with Temperature Probe, 12 Fr, 5-10ml	10	£79.50
PU122314	FKA413	Well Lead Foley Catheter, Two-Way with Temperature Probe, 14 Fr, 5-10ml	10	£79.50
PU122316	FKA414	Well Lead Foley Catheter, Two-Way with Temperature Probe, 16 Fr, 5-10ml	10	£79.50
PU122318	FKA415	Well Lead Foley Catheter, Two-Way with Temperature Probe, 18 Fr, 5-10ml	10	£79.50

## BRIDGE Disposable Skin Temperature Probes - STERILE

- · Versatile probes for measurement of surface temperature
- Proven accuracy to +/- 0.1°C
- Hypo-allergenic adhesive pads with reflective back to insulate the probe from heat lamps or Theatre lights
- VOL 400 series the mistage
- YSI 400 series thermistors
- Interface cables available for all major manufacturer's monitors, incubators and patient warmers
- Available in three sizes
- · Latex free and single patient use for maximum safety
- Supplied sterile





BRIDGE

	Call for V	olume Discounts		
Part No.	NPC Code	Description	Qty	Price
EV-TSS119095S	FKA418	BRIDGE Disposable Skin Contact Temperature probes, 5mm	25	£80.00
EV-TSM119095S	FKA417	BRIDGE Disposable Skin Contact Temperature probes, 7mm	25	£80.00
EV-TSL119095S	FKA416	BRIDGE Disposable Skin Contact Temperature probes, 9mm	25	£80.00

# Accu-Pro<sup>™</sup> Interface Cables for Temperature Sensors

		Monitor End	Patient End	
YSI 400 Series, 6.3mm Phon	e Jack (90°)	**		£34.00
APTI00313	3m Cable			204.00
YSI 400 Series, 6.3mm Phone Jack (Straight)				£34.00
APTI00213	3m Cable			201100
Drager / Siemens				£34.00
APTI00613	3m Cable			201100
Phillips / HP		6		£34.00
APTI00513	3m Cable			
GE (11 Pins) - Not compatible with certain GE Monitors - please call to discuss your requirements				£34.00
APTI00713	3m Cable			

# Advice / Order Hotline: 01536 461981

# Fax Us: 01536 461837

# EnviteC MySign O Oxygen Monitor

In all areas of patient care, sound decisions must be made on a regular basis, often under difficult conditions and typically under extreme time pressure. Such decisions are dependent on the fast and accurate monitoring of vital parameters. The handheld 02 monitor My Sign O is the ideal companion for patient care and monitoring.

#### ACCURACY & PERFORMANCE

- High performance handheld O2 monitor for oxygen measurement and monitoring for clinical, emergency and home ventilation scenarios
- Offers proven reliability for anaesthesia and neonatal applications, as well as providing valuable support in analysis and patient care for at home oxygen therapy
- Quick and accurate readings with immediate access to the ventilation parameter FiO2 for your patients, even in critical situations

#### HIGHLY ROBUST DESIGN

- A compact, lightweight and versatile monitor with an uncompromising German build quality for demanding clinical enviornments
- Durable, shock protected with IK 05 impact strength
- · IP 54 certified for water and dust resistance
- Hygienic and easy to clean, with certified biocompatibility and tolerance against common cleaning agents and disinfectants

#### WIDE RANGE OF FUNCTIONS

- · Self explanatory icon based control with soft keys for fast use
- 96 hours data storage, PC software (included with device) for digital documentation
- Cost effective device with minimum servicing and maintenance requirements
- Configurable user profile to monitor individual patients effectively
- Simple ambient air calibration and 100% oxygen calibration
- Operating life: >24 hours from Li-ion battery pack at full charge
- 2 Year Warranty



ENVITEC

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Sign



Part No.	NPC Code	Description	Qty	Price
1001825		Envitec MySign O Oxygen Monitor - contains OOM111 O2 Cell and USB Charger	Single	£455.00
1001801		Clamp for Envitec MySign O Oxygen Monitor	Single	£120.00
1001829		Power Supply (Mini USB 5V/1.5A) for Envitec MySign O	Single	£28.00
1001815		Data Download Cable (USB 2.0, 1.5m) for Envitec MySign O	Single	£7.95

Oxygen Monitoring Accessories				
Product Code	Description	QTY	Price	
OXY-TP	Re-usable T Adapter, for O2 Analysers - Male/Female 22mm Airway Fittings	Single	£10.80	
OOM111	Envitec Oxygen Sensor OOM111 (Replacement for MySignO and OxiQuant MC)	Single	£72.03	

# Oxygen Monitoring



# Oxygen Monitoring

Original Manufacturer	Model	Original Part No	Replacement Part No	Price
irshields	Isolette	-	OOM102	£37.01
	-	6735142	OOMR13	£72.22
nalytical Industries	-	PSR-11-33	OOM107-2	£37.01
	-	PSR-11-77	OOM105	£37.01
		PSR-11-917-J	OOM102-1	£37.01
	-	PSR-11-917-M	OOM202	£31.72
	-	PSR-11-915	OOM101	£34.36
	-	PSR-11-915-4	OOM110	£52.87
	-	PSR-11-915-2	OOM201	£34.36
lio Tek	-	48351	OOM107-2	£37.01
lease	Frontline	-	OOMAX-250A	£79.44
	Stand Alone O <sub>2</sub>	-	OOMAX-250E	£85.56
MD Bio Med Devices	M-10, M-2	10006	OOM102-1	£37.01
ird Products (VIASYS)	6400 Vent, 8400 Vent, VIP Vent.	66030	OOM102-1	£37.01
	Avea. Vent		OOM102-1	£37.01 £31.72
atalyst Research MSA	Avea. vent	- 655263		
analyst hosearch MOA			OOM201	£34.36
	-	655264	OOM101	£34.36
	Mini-Ox I, II, III, 3000	406931	OOM102-1	£37.01
	-	472062	OOM202	£31.72
	-	478841	OOM107-2	£37.01
	•	485905	OOM107	£37.01
	-	804674	OOM105	£37.01
	Mini-Ox IA	806572	OOM202-2	£37.01
ity Technology	-	MOX-1	OOM102	£37.01
	-	MOX-2	OOM102-1	£37.01
	-	MOX-4	OOM105	£37.01
	-	MOX-7	OOM110	£52.87
	-	MOX-9	OOM202	£31.72
	-	MOX-16	OOM201	£34.36
riticare	Poet	-	OOMAX-250E	£85.56
ameca	Alpha Med	42035-46	OOM102-1	£37.01
atascope	-	0600-00-0002	OOM106	£40.97
atex Engstrom	Erica, Elvira	-	OOM102-1	£37.01
rager	Oxycom, Oxydig, Anemone, Evita	6850645	OOM201	£34.36
lamilton	Arabella, Amadeus, Veolar	HM-01	OOM107	£37.01
	-	HM-03	OOM105	£37.01
	-	HM-10	OOM101	£34.36
	Gailieo, Raphael, Alladin	HM-12	OOM202	£31.72
	-	HM-13	OOM201	£34.36
		HM-14	OOM201	£34.36
lewlett Packard	-	15201A	OOM201	£34.36
ludson	-	5556	OOM101	£34.36
	-	5557	OOM201	£34.36
		5558	OOM105	£37.01
		5566	OOM202	£31.72
	-	5567	OOM102-1	£37.01
	-	5568	OOM107-2	£37.01
	-	5569	OOM107	£37.01

# Oxygen Monitoring

Original Manufacturer	Model	Original Part No	Replacement Part No	Price
nfrasonics	-	60116	OOM202	£31.72
T-Gambert	-	M-01	OOM101	£34.36
	-	M-02	OOM201	£34.36
	-	M-04	OOM202	£31.72
	-	M-10	OOM110	£52.87
	-	M-25	OOM103-1M	£40.97
laxtec	MAX-1	-	OOM101	£34.36
	MAX-10	-	OOM110	£52.87
	MAX-11	-	OOM201	£34.36
	MAX-12	-	OOM202	£31.72
	MAX-13	-	OOM202-1	£37.01
	MAX-14	-	OOM202-2	£37.01
	MAX-14 MAX-17	_		£37.01
			OOM105	
	MAX-18	-	OOM107-2	£37.01
	MAX-19	-	OOM107	£37.01
	MAX-22CC	-	OOM103	£37.01
atex Ohmeda (GE Medical)	Aestiva, 7900 Monitor, Excel SE	6050-0004-110	OOM110	£52.87
ercury Medical	-	10-103-03	OOMR13	£72.22
	-	10-103-06	OOM202	£31.72
	-	10-103-08	OOMAX-250E	£85.56
	-	10-103-11	OOMAX-250A	£79.44
hmeda	4700 Oxicap, 5250 RGM, Excel	0237-2034-700	OOM101	£34.36
acifitech	PT-01	-	OOM107	£37.01
	PT-02	-	OOM107-2	£37.01
	PT-10	-	OOM101	£34.36
uritan Bennett	7280, 7200	4-020933-00	OOM102-1	£37.01
	840, 740, 760	4-072214-00	OOM202	£31.72
ensor Tec	ST-01	-	OOM107	£37.01
	ST-02	-	OOM107-2	£37.01
	ST-03	-	OOM105	£37.01
	ST-10	-	OOM101	£34.36
	ST-11	-	OOM102-1	£37.01
	ST-12		OOM102	£37.01
iemens	SV 300, SV 710	9004979 E347E	OOM202	£31.72
	SV 900C, SV 900D	-	OOM202	£31.72
LE	T-801	_	OOM202	£37.01
pacelabs	90514	-	OOM102-1	£37.01
tephen				
eledyne	Stephanie	-	OOM202-2S	£58.81
sleuyile	-	R13	OOMR13	£72.22
		R17 MED	OOM102-1	£37.01
		R22 MED	OOM102	£37.01
		R23	OOM201	£34.36
		R29 MED	OOMAX-250E	£85.56
	No Leads	T1 / T2	OOM107	£37.01
	With Leads	C1R / C2R	OOM107-2	£37.01
усо	840	4-072214-00	OOM103	£37.01
ickers Mie	All Models	-	OOM107-2	£37.01
ТІ	101272, 100352	-	OOM101	£34.36
	103100	-	OOM202	£31.72

# Advice / Order Hotline: 01536 461981 Fax Us: 01536 461837

# Test Devices & Simulation

The Multi Parameter SimCube

Simcube



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- Portable design 76 x 76 x89mm cube, weighs just over 1kg
- · Encased in scratch resistant vinyl jacket for quiet operation
- Versatile can be powered by the battery boost pack (where specified for over 200 NIBP simulations from x4 AA batteries or by mains power)
- Rugged drop tested 50 times without failure
- 4 Year Warranty

#### Specifications

#### SC-2 SimCube NIBP Simulator with ECG, Pacer and Respiration

Includes four NIBP modes: Manometer (0-480 mmHg), Adult (120/80 mmHg), Neonatal (70/40 mmHg), and Hypertensive (190/120 mmHg) and ten snaps for 3-, 5- or 12-lead ECG simulation. Pacer and respiration simulation allow testing of primary patient monitor hardware circuits.

Includes ECG extenders and a choice of NIBP adaptor\*

#### SC-3 SimCube NIBP Simulator with Peak Detect

NIBP function with the following modes: Manometer (0-480 mmHg), Adult (120/80 mmHg), Neonatal (70/40 mmHg), and Hypertensive (190/120 mmHg). Peak detect mode latches the highest pressure value sensed, in 0.5 MMHg steps.

Battery boost available. Includes a choice of NIBP adaptor\*.

#### SC-4 SimCube NIBP Simulator with Peak Detect, ECG, Pacer, Resp and Alarm Test NIBP function with the following modes: Manometer (0-480 mmHg), Adult (120/80 mmHg),

Neonatal (70/40 mmHg), and Hypertensive (190/120 mmHg). Ten snaps for 3-, 5- or 12-lead ECG simulation as well as pacer, respiration simulator and automated heart rate/respiration sequence. Peak detect is also provided.

Battery boost available. Includes ECG extenders and a choice of NIBP adaptor\* as standard (SC-4) or supplied as a full kit including all five (see next page).

# SC-5 SimCube NIBP Simulator with Peak Detect, ECG, Pacer, Respiration, Alarm Test, IBP, Arrhythmia, and Leak Test

Includes all of the features of the SC-1, SC-2, SC-3 and SC-4 with the addition of Invasive Pressures and Arrhythmia. With new expanded NIBP's, manometer range (-400 to +400) and leak testing modes, the SC-5 will replace three of your more traditional devices patient simulators, NIBP analyzers and digital manometer.

Battery boost available. Includes ECG extenders and a choice of NIBP adaptor\* as standard (SC-5) or supplied as a full kit including all five (next page).





SpO2 simulator.

\* Please specify your choice of NIBP adaptor from the next page when placing your order.

Part No.	NPC Code	Description	Qty	Price
SC-2		SC-2 SimCube NIBP Simulator with ECG, Pacer and Respiration*	Single	£1180.00
SC-3		SC-3 SimCube NIBP Simulator with Peak Detect*	Single	£1095.00
SC-4		SC-4 SimCube NIBP Simulator with Peak Detect, ECG, Pacer, Resp and Alarm Test*	Single	£1345.00

# Test Devices & Simulation



## Simcube Accessories

Other Accessories		
SC-EXTEND	ECG Snap Extenders (recommended if you are using snaps instead of clips with SC-2, SC-4 and SC-5)	£99.00
SC-CASE	Carry Case for SimCube (c/w pocket for SimSlim)	£79.50
SC-JACKET	Cuff Jacket for SimCube	£42.50
SC-BATTERY	Battery Boost for SimCube (available only for certain models)	£325.00
SC-PS-UKG	UK Power Supply for SimCube	£39.75

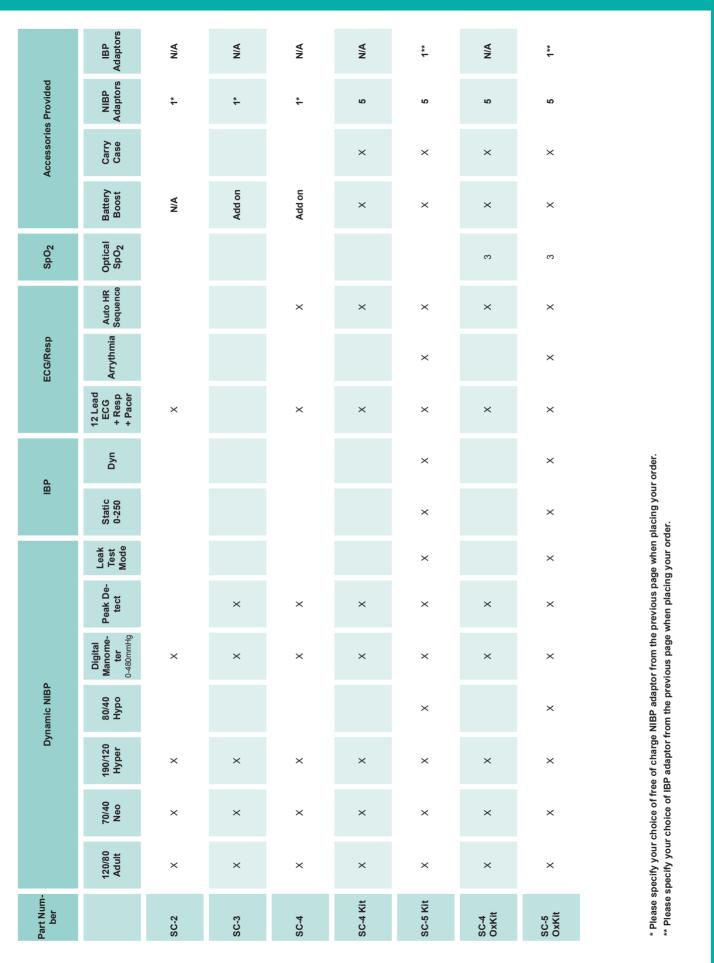
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# SimCube Adapters

Each SimCube ordered includes a choice of one NIBP adapter from below and each SimCube kit includes all five. SimCube kits and the SimSlim include a choice of one IBP adapter whilst the EasySim includes three.

	NIBP Adapters		
P/N	Picture	Description	Price
SC-ADAPT-D	< 💰 🔇	DINAMAP / Critikon style: A threaded screw on connector, used on Critikon and MDE monitors	£42.50
SC-ADAPT-M	く 将 🐬	Marquette style: A freely-rotating twist-on connector, used on GE/Marquette monitors.	£42.50
SC-ADAPT-Q	< 💰 🔊	Quick Disconnect: A push-pull quick disconnect connector used on HP monitors.	£42.50
SC-ADAPT-L		Luer: A friction-based connector used on Spacelab monitors and most neonatal monitors.	£42.50
SC-ADAPT-W		NIBP Adapter (FlexiPort Connector) for Welch Allyn Monitors	£39.00
SC-ADAPT-B		Bulb Adapter: This adapter is utilized in static calibration, as well as in Peak Detect (Overpressure) Mode for SimCube models SC-3, SC-4 and SC-5.	£39.00

	IBP Adapters				
P/N	Picture	Description	Price		
SC-IBP-GE	and a second	IBP adapter cable for GE/Marquette Rectangle, 11 Pin, Male	£79.50		
SC-IBP-MDE		IBP adapter cable for MDE/Spacelabs, Welch Allyn, Older Critikon, Dinamap monitors Round, 6-Pin, Male	£79.50		
SC-IBP-Merlin		IBP adapter cable for HP Merlin, Agilent Philips Round, 8 Pin, Male	£79.50		
SC-IBP-Datascope	200 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	IBP adapter cable for Datascope Monitors Round, 6 Pin, Female	£79.50		
SC-IBP-Datex		IBPadapter cable for Datex-Ohmeda Monitors Round, 10 Pin, Female	£79.50		
SC-IBP-Draeger		IBP adapter cable for Drager Monitors Round, 10 Pin, Male	£79.50		



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# Fax Us: 01536 461837

Or Email Your Order: orders@proactmedical.co.uk

Test Devices & Simulation

87

# SimSlim Multi Parameter Patient Simulator

The smallest comprehensive multi-parameter patient simulator on the market (17 x 3.2 x 2.0cm). Drop tested 50 times with no failures.

#### Specifications

#### 12 Lead ECG

8 Heart Rates:	30, 60, 90, 120, 140, 160, 200, 240 bpm
10 Arrhythmias:	NSR with PVCs, VTACH, VFIB, Asys, Bigeminy,
	Pacer, Trigeminy, ST+, 2nd Deg. Block, Square Wave
Respiration	

8 Selectable Rates: 15, 30, 45, 60, 70, 80, 100, 120 bpm

#### 4 Invasive Blood Pressure Channels

8 Dynamic:	120/80, 60/30, 30/10, 20/10, 125/15, 60/5, 8/2 and
	4/1 mmHg
7 Static:	0 25 50 100 150 200 250 mmHg

#### **Cardiac Output Simulation**

3, 5 and 7 l/min (no adapter cable required)

YSI 400 and 700 Temperature Simulations 25, 37 and 40 degrees Celsius

#### Superior Battery Life

Up to 10 years, no charging or changing required (depending on usage)

Four Year Warranty



Part No.	NPC Code	Description	Qty	Price
SC-SIMSLIM		SimSlim Patient Sim with Carry Case, IBP Adapter Cable*, Temperature Cable, User Manual	Single	£1445.00
SC-SLCASE		Carry Case for SimSlim Simulator	Single	£45.00

## OxSim Pulse Oximeter Tester

The  $\textsc{OxSim}\ensuremath{\mathbb{R}}$  Optical SpO2 Simulator allows you to test a whole pulse oximetry system, including the sensor.

It is compact (6.4 x 6.4 x 3.2cm), lightweight (5 oz.) and efficient (8 hours of continuous use from x1 AA battery). The OxSim is easy to operate with just two buttons giving access to four saturation values, three heart rates and two perfusion levels. Utilizing optical technology, the OxSim® SpO2 simulator tests your SpO2 monitoring systems thoroughly, quickly, and accurately.

## Four Year Warranty

#### Specifications

Saturation	Heart Rate	Perfusion Index approx.
85%	80 bpm	2.0
95%	40 bpm	2.0
98%	80 bpm	2.0
98%	140 bpm	2.0
99%	80 bpm	0.2



Simslim

Part No.	NPC Code	Description	Qty	Price
OXSIM		OxSim Optical Pulse Oximetry Simulator with Carry Case	Single	£1265.00
OXSIM-CASE		Carry Case for OxSim Simulator	Single	£35.00

# Test Devices & Simulation

# EasySim Multi Parameter Clinical Simulator

# EasySim 4 Year



The EasySim training simulator is an ultra-portable and ultra-lightweight remote control. Create critical cardiac scenarios by mixing and matching various heart rates and rhythms at the touch of a button.

The highly intuitive design features 48 direct-access keys in an easy to use format. Through these buttons you can quickly create any patient simulation you require. Pressing the NSR button returns the waveform to normal and cancels all other simulations. The battery technology will enable you to use the EasySim for five years without charging or replacing the battery, and the device does not require codes to be memorised.

A convenient carrying case, temperature cable and a choice of three IBP adapters accompany the EasySim - please specify when ordering

#### Specifications

12-Lead ECG VTACH - VFIB - ASYS Tachy, Brady, ST NSR +/- 1mm PVC, Couplet, Run, Pause Pacer on/off Atrial Flutter, 1st, 2nd, 3rd Degree Blocks Muscle and Baseline Noise Bigeminy, Trigeminy, AFIB

4-Channel Invasive Blood Pressure Art, PA, CVP, LVP Control as they have LV and CVP PA Wedge Intra-aortic Balloon Pump User-controlled Variable Pressures

Respiration Apnoea User-controlled Variable Rates

Cardiac Output 3, 4, 5, 7 litres/minute

Temperature YSI 700/400 25, 37, 40 degrees C

Internal Battery No Charging or Power Cord Needed Battery Runs for Five Years

Four Year Warranty



Part No.	NPC Code	Description	Qty	Price
SL-9-CE		EasySim® Multiparameter Clinical Simulator with Carry Case, IBP Adapter Cables (Choice of 3), Temperature Interface Cable, User Manual.	Single	£2175.00
SL-ESCASE		Carry Case for EasySim Simulator	Single	£45.00

EasuSim NOLC

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## Fitting Guide - Do you need Green System F/Optic type or Conventional bulb in blade type?

In order to determine which PROACT blades or handles will fit to your existing laryngoscopes, please examine them for the features below. All PROACT laryngoscopes comply with ISO 7376:2009 and we would recommend the use of both PROACT handles and blades to ensure maximum compatibility and performance.

# Combi® (Combined) Laryngoscopes



# Green System Fibre Optic Laryngoscopes

#### Green System Fibre Optic Type Blades have:

• A fibre-optic type (either glass fibres or plastic) light transmission bundle



 A green spot or marker on the blade designating that it is Green System

## Green System Handles have:

- A bulb/LED light source in the top centre of the handle
- A green band or marker around the top of the handle designating that it is Green System
- Has a hook on bar and handle block dimensioned to prevent conventional blades being fitted





# **Conventional Laryngoscopes**

#### Conventional Blades have:

A bulb or LED light source within the blade
An electrical contact at the base of the blade block which completes the circuit when attached to the handle

### Conventional Handles have:

- An electrical contact at the top of the handle which completes the circuit when attached to the blade
- Has a hook on bar and handle block dimensioned to prevent Green System blades being fitted

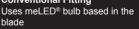


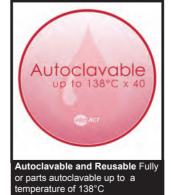


ISO 7376

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Uses GS F/Optic Bundle based in the handle



# Combi® (Combined) Laryngoscopes

## Disposable Metal Max<sup>®</sup>+ Combi<sup>®</sup> meLED<sup>™</sup> Laryngoscope Sets with Alkaline Batteries

- Non-removable Metal Max® 90 blade permanently attached to lightweight aluminium full metal handle removes hassle and compatibility issues
- Super strong with metal through the hook for maximum strength
- Full length blade spatula and ET tube guide surface no compromise
- · 30% lighter than the equivalent set when fitted with normal batteries
- Long battery life over 5 hours continuous illumination 3 years battery shelf life from the date of manufacture
- · Fast and easy battery removal at end of life plus Eco friendly alkaline battery technology ensures ease of disposal and environmental efficiency
- · Supplied clean with no sterile shelf life issue
- All blade dimensions can be found at www.proactmedical.co.uk/bladedims · COMBI - the original and best, all in one Laryngoscope solution with
- hatteries



Combi®

EASY-ECO ALKALINE

**BUILT IN BATTERIES** 

+

NE Ø 2015

## Exceeds the requirements of BS EN ISO 7376:2009

Part No.	NPC Code	Description	Qty	Price
HMMCB90MAC1	FSM1266	PROACT Metal Max+ Combi meLED Laryngoscope Set, Disposable w/ Batteries, Paediatric Mac 1	10	£79.50
MMCB90MAC2	FSM1267	PROACT Metal Max+ Combi meLED Laryngoscope Set, Disposable w/ Batteries, Paediatric Mac 2	10	£79.50
MMCB90MAC3	FSM1268	PROACT Metal Max+ Combi meLED Laryngoscope Set, Disposable with Batteries, Adult Mac 3	10	£79.50
MMCB90MAC4	FSM1269	PROACT Metal Max+ Combi meLED Laryngoscope Set, Disposable with Batteries, Adult Mac 4	10	£79.50
MMCB90MIL00	FSM1698	PROACT Metal Max+ Combi meLED Laryngoscope Set, Disposable w/ Batteries, Paediatric Mil 00	10	£79.50
MMCB90MIL0	FSM1270	PROACT Metal Max+ Combi meLED Laryngoscope Set, Disposable w/ Batteries, Paediatric Mil 0	10	£79.50
MMCB90MIL1	FSM1271	PROACT Metal Max+ Combi meLED Laryngoscope Set, Disposable w/ Batteries, Paediatric Mil 1	10	£79.50

MEIA

## Disposable Metal Max<sup>®</sup>+ Combi<sup>®</sup> meLED<sup>™</sup> Lever Tip Laryngoscope Sets with **Alkaline Batteries**

- Non-removable Metal Max® 90 blade permanently attached to lightweight aluminium handle removes hassle and compatibility issues
- Super strong with metal through the hook for maximum strength
- Full length blade spatula and ET tube guide surface no compromise
- 30% lighter than the equivalent set when fitted with normal batteries
- · Long battery life over 5 hours continuous illumination. 3 years battery shelf life from the date of manufacture
- · Fast and easy battery removal at end of life plus Eco friendly battery technology ensures ease of disposal and environmental efficiency
- meLED<sup>™</sup> light sources offer a cool bright focused light and extra protection from transit damage for new levels of dependability
- Supplied clean with no sterile shelf life issue
- All blade dimensions can be found at www.proactmedical.co.uk/bladedims
- · COMBI the original and best, all in one Laryngoscope solution with batteries!

## Exceeds the requirements of BS EN ISO 7376:2009

Part No.	NPC Code	Description	Qty	Price
MMCB90LT2		PROACT Metal Max+ Combi meLED Laryngoscope Set, Disposable w/ Batteries, LT Mac 2	10	£312.50
MMCB90LT3		PROACT Metal Max+ Combi meLED Laryngoscope Set, Disposable with Batteries, LT Mac 3	10	£312.50
MMCB90LT4		PROACT Metal Max+ Combi meLED Laryngoscope Set, Disposable with Batteries, LT Mac 4	10	£312.50

LUX

5000

Operate handle to change

blade tip angle

# Advice / Order Hotline: 01536 461981 Fax Us: 01536 461837



# Combi® (Combined) Laryngoscopes

## Disposable Metal Max®+ 100 Combi meLED™ Cardiff PRO Blade and Handle Sets

- Non-removable Metal Max® 100 blade permanently attached to aluminium handle removes hassle and compatibility issues. Hook on through the pivot point for maximum strength. Supplied WITH batteries
- New meLED™ light sources offer a cool bright focused light and extra protection from transit damage for new levels of dependability
- Super strong with metal through the hook for maximum strength
- Supplied clean with no sterile shelf life issue
- Supplied in easy tear sachets for faster access and ease of use
- All blade dimensions can be found at <u>www.proactmedical.co.uk/bladedims</u>



**Combi®** 

Part No.	NPC Code	Description	Qty	Price
HMMCB100CP00		PROACT Metal Max+ Combi meLED Laryngoscope Blade and Handle Set, Disposable with Pre-installed Ease-Eco Batteries, Cardiff PRO 00	10	£99.50
HMMCB100CP0		PROACT Metal Max+ Combi meLED Laryngoscope Blade and Handle Set, Disposable with Pre-installed Ease-Eco Batteries, Cardiff PRO 0	10	£99.50
HMMCB100CP1		PROACT Metal Max+ Combi meLED Laryngoscope Blade and Handle Set, Disposable with Pre-installed Ease-Eco Batteries, Cardiff PRO 1	10	£99.50

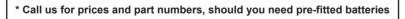
# Disposable Metal Max<sup>®</sup> 90 Combi meLED™ Blade and Handle Sets

- Non-removable Metal Max® 90 blade permanently attached to aluminium handle removes hassle and compatibility issues. Hook on through the pivot point for maximum strength
- No batteries fitted requires the use of x2 C size eco firiendly alkaline batteries for adult handles (Mac 3,4 and Mil 2,3) and x2 AA batteries for paediatric sized handles (Mac 2, Mil 0,1). Contact us should you require these with batteries pre fitted
- New meLED<sup>™</sup> light sources offer a cool bright focused light and extra protection from transit damage for new levels of dependability
- · Super strong with metal through the hook for maximum strength
- Supplied clean with no sterile shelf life issue

LUX

5000

- Supplied in easy tear sachets for faster access and ease of use
- All blade dimensions can be found at <u>www.proactmedical.co.uk/bladedims</u>



## Exceeds the requirements of BS EN ISO 7376:2009

Part No.	NPC Code	Description	Qty	Price
HMMC90MAC2	FSM705	PROACT Metal MAX 90 Combi™ Disposable Mac 2 Laryngoscope Set (Paediatric Handle)	10	£59.50
HMMC90MAC3	FSM706	PROACT Metal MAX 90 Combi™ Disposable Mac 3 Laryngoscope Set (Adult Handle)	10	£59.50
HMMC90MAC4	FSM707	PROACT Metal MAX 90 Combi™ Disposable Mac 4 Laryngoscope Set (Adult Handle)	10	£59.50
HMMC90MIL0	FSM708	PROACT Metal MAX 90 Combi™ Disposable Mil 0 Laryngoscope Set (Paediatric Handle)	10	£59.50
HMMC90MIL1	FSM709	PROACT Metal MAX 90 Combi™ Disposable Mil 1 Laryngoscope Set (Paediatric Handle)	10	£59.50
HMMC90MIL2	FSM710	PROACT Metal MAX 90 Combi™ Disposable Mil 2 Laryngoscope Set (Adult Handle)	10	£59.50
HMMC90MIL3	FSM711	PROACT Metal MAX 90 Combi™ Disposable Mil 3 Laryngoscope Set (Adult Handle)	10	£59.50

AL 90

## Disposable Metal Max<sup>®</sup> 90 meLED™ Laryngoscope Blades

- Conventional type fitting compliant to ISO 7376:2009
- Premium metal encased meLED™ light source offers a cool, super bright light and protects the LED from damage
- Superb light output with no heat output from the meLED™
- The original metal through the hook blade. The Metal Max 90 range was the world's first laryngoscope blade to feature an economical plastic block with metal through the critical hook on area.
- Full length blade spatula and ET tube guide surface no compromise
- Supplied clean with no sterile shelf life issue
- Two sprung ball bearings give a secure fit and option of re-use on the same patient plus allowing multiple testing for use on crash trolleys etc
- Supplied in easy tear sachets for faster access and ease of use
- · Guaranteed to fit all compliant conventional handles
- All blade dimensions can be found at
- www.proactmedical.co.uk/bladedims

Direct meLED Output measured at 5000 LUX proximal to Blade Tip using HMMB5521 handle and Lutron LX-103 Light Meter

#### Exceeds the requirements of BS EN ISO 7376:2009

Part No.	NPC Code	Description	Qty	Price
MMCV90MAC1	FSM1706	PROACT Metal Max 90 meLED Conventional Laryngoscope Blade, Disposable, Mac 1	10	£39.50
MMCV90MAC2	FSM098	PROACT Metal Max 90 meLED Conventional Laryngoscope Blade, Disposable, Mac 2	10	£39.50
MMCV90MAC3	FSM099	PROACT Metal Max 90 meLED Conventional Laryngoscope Blade, Disposable, Mac 3	10	£39.50
MMCV90MAC4	FSM100	PROACT Metal Max 90 meLED Conventional Laryngoscope Blade, Disposable, Mac 4	10	£39.50
HMM90MAC5		PROACT Metal Max 90 meLED Conventional Laryngoscope Blade, Disposable, Mac 5	10	£39.50
MMCV90MIL00	FSM1265	PROACT Metal Max 90 meLED Conventional Laryngoscope Blade, Disposable, Mil 00	10	£39.50
MMCV90MIL0	FSM144	PROACT Metal Max 90 meLED Conventional Laryngoscope Blade, Disposable, Mil 0	10	£39.50
MMCV90MIL1	FSM101	PROACT Metal Max 90 meLED Conventional Laryngoscope Blade, Disposable, Mil 1	10	£39.50
MMCV90MIL2	FSM102	PROACT Metal Max 90 meLED Conventional Laryngoscope Blade, Disposable, Mil 2	10	£39.50
HMM90MIL3		PROACT Metal Max 90 meLED Conventional Laryngoscope Blade, Disposable, Mil 3	10	£39.50

## Fully customisable Laryngoscope sets. Tailor made for you.

It's up to you how you want your laryngoscopes from our range, we can cater to fit your needs. Blades can be made up and attached with fitted batteries and handles before being despatched. We have cases and bags available for your perfect solutions. With so many options available please contact us to discuss your exact requirements and bespoke quotation and part numbers as necessary

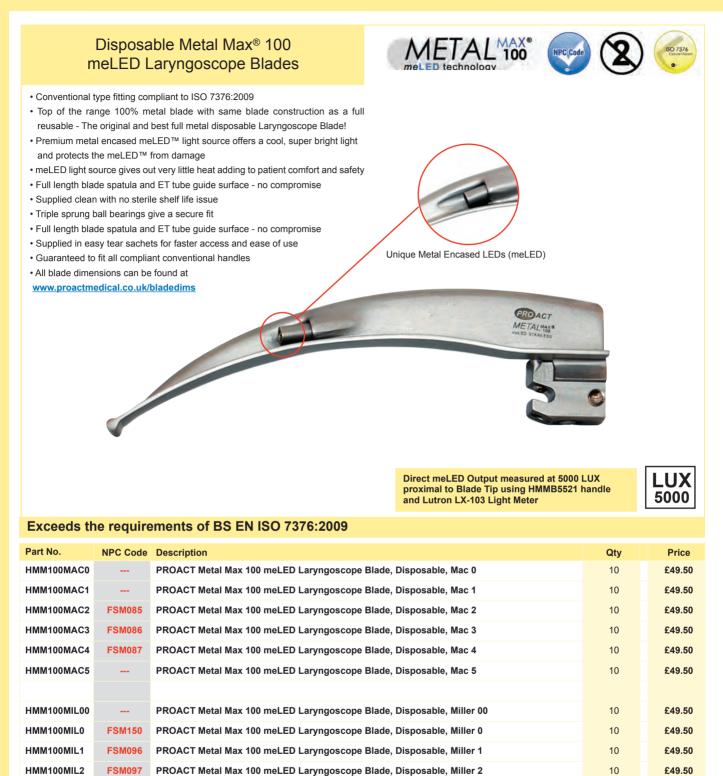
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Or Email Your Order: orders@proactmedical.co.uk

LUX

5000



# Fully customisable Laryngoscope sets. Tailor made for you.

It's up to you how you want your laryngoscopes from our range, we can cater to fit your needs. Blades can be made up and attached with fitted batteries and handles before being despatched. We have cases and bags available for your perfect solutions. With so many options available please contact us to discuss your exact requirements and bespoke quotation and part numbers as necessary

10

£49.50

PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Miller 3

# www.proactmedical.co.uk

HMM100MIL3

**FSM151** 



# Advice / Order Hotline: 01536 461981

# Fax Us: 01536 461837

## Disposable Specialist Full Metal Max<sup>®</sup> 100 meLED Laryngoscopes and Polio Handle

- Conventional type fitting compliant to ISO 7376:2009
- Premium full metal encased meLED<sup>™</sup> light source offers a cool, super bright light and protects the meLED<sup>™</sup> from damage
- New meLED bulbs give out very little heat adding to patient comfort and safety
   and complying to the requirements of ISO7376:2009
- Top of the range 100% metal blades with same blade construction as a full reusable
- Full length blade spatula and ET tube guide surface no compromise
- Supplied clean with no sterile shelf life issue
- Triple sprung ball bearings give a secure fit
- Supplied in easy tear sachets for faster access and ease of use
- Guaranteed to fit all compliant conventional handles
- All blade dimensions can be found at

www.proactmedical.co.uk/bladedims



100

ED technology

Alternatively, you can use the 135° Polio Handle for any blade - common sense!

## Exceeds the requirements of BS EN ISO 7376:2009



Robertshaw





LUX 5000



C

Cardiff PRO

Part No.	NPC Code	Description	Qty	Price
HMM100CP00	FSM1761	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Cardiff PRO 00	10	£79.50
HMM100CP0	FSM1762	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Cardiff PRO 0	10	£79.50
HMM100CP1	FSM1763	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Cardiff PRO 1	10	£79.50
HMM100LH3		PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Left Hand Mac 3	10	£69.50
HMM100LH4		PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Left Hand Mac 4	10	£69.50
HMM100MAGILL0		PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Magill 0	10	£89.50
HMM100MAGILL1		PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Magill 1	10	£89.50
HMM100POL3		PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Polio Mac 3	10	£109.50
HMM100POL4		PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Polio Mac 4	10	£109.50
LSH5521		PROACT Standardline Laryngoscope Handle, Reusable, Polio Adult	Single	£49.50
HMM100RS0	FSM1704	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Robertshaw 0	10	£79.50
HMM100RS1	FSM1705	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Robertshaw 1	10	£79.50
HMM100SEW1		PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Seward 1	10	£79.50
HMM100SEW2		PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Seward 2	10	£79.50
HMM100WISC0		PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Wisconsin 0	10	£79.50
HMM100WISC1		PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Wisconsin 1	10	£79.50
HMM100WISC2		PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Wisconsin 2	10	£79.50

## Disposable Metal Max<sup>®</sup>+ High Voltage Handles with Built in Alkaline Batteries

- Conventional type fitting compliant to ISO 7376:2009
- Full metal disposable high voltage handle designed to achieve the full output capability of PROACT meLED light sources
- Fast and easy battery removal at end of life plus Eco friendly battery technology ensures ease of disposal and environmental efficiency
- Increases light output by approx 33% and provides a super bright white light from Metal Max blades, ensuring optimum illumination and best possible view
- Long battery life over 5 hours continuous illumination. 3 years battery shelf life from the date of manufacture
- 31% lighter than the equivalent handle used with C size batteries
- · Supplied clean in easy to open sachets with no sterile shelf life issue
- All handle dimensions can be found at
- www.proactmedical.co.uk/bladedims

# WARNING: ONLY for use with PROACT meLED laryngoscope blades which are designed to handle high voltage power without damage.

## Exceeds the requirements of BS EN ISO 7376:2009

Part No.	NPC Code	Description	Qty	Price
MMCVHB01	FSM1293	PROACT Metal Max+ Conventional Laryngoscope Handle, Disposable with Batteries, Adult	10	£44.50
MMCVHB02	FSM1737	PROACT Metal Max+ Conventional Laryngoscope Handle, Disposable with Batteries, Paediatric	10	£44.50
MMCVHB03	FSM1737	PROACT Metal Max+ Conventional Laryngoscope Handle, Disposable with Batteries, Stubby	10	£44.50

## Disposable Metal Max<sup>®</sup> Laryngoscope Handles

Conventional type fitting compliant to ISO 7376:2009

- Requires standard batteries to be fitted i.e x2 C size Adult or x2 AA Paediatric
- · Superb design and construction 100% metal handle with grooves for good grip
- · Available in a variety of sizes from adult, paediatric to stubby
- Supplied clean with no sterile shelf life issue
- Supplied in easy tear sachets
- Eliminates the capital, sterilising and running costs of reusable handles
- · Guaranteed to fit all compliant conventional blades
- All handle dimensions can be found at
- www.proactmedical.co.uk/bladedims

## Exceeds the requirements of BS EN ISO 7376:2009

Part No.	NPC Code	Description	Qty	Price
MMCVH001	FSM164	PROACT Metal Max Conventional Laryngoscope Handle, Disposable, Adult	10	£39.50
MMCVH002	FSM165	PROACT Metal Max Conventional Laryngoscope Handle, Disposable, Paediatric	10	£39.50
MMCVH003		PROACT Metal Max Conventional Laryngoscope Handle, Disposable, Stubby	10	£59.50

# Advice / Order Hotline: 01536 461981

# Fax Us: 01536 461837







## Reusable PROACT Hydra<sup>®</sup> AUTOCLAVABLE Laryngoscope Handles

- Conventional type fitting compliant to ISO 7376:2009
- Requires standard batteries to be fitted i.e x2 C size Adult or x2 AA Paediatric
- Superb design and construction 100% metal reusable handles made to the highest standards - Waterproof for hand washing
- Hydra handles are waterproof and fully autoclavable (remove batteries first) guaranteed for up to 3000 cycles at up to 138°C
- Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)
- · Textured finish for a secure grip
- · Lifetime Product Warranty see www.proactmedical.co.uk
- · Guaranteed to fit all compliant conventional blades
- Stainless steel head design for maximum wear resistance. All handle dimensions can be found at

#### www.proactmedical.co.uk/bladedims



## Exceeds the requirements of BS EN ISO 7376:2009

Part No.	NPC Code	Description	Qty	Price
HYCVH001	FSM070	PROACT Hydra Conventional Laryngoscope Handle, Autoclavable, Adult	Single	£24.95
HYCVH002	FSM187	PROACT Hydra Conventional Laryngoscope Handle, Autoclavable, Paediatric	Single	£24.95
HYCVH003		PROACT Metal Max Conventional Laryngoscope Handle, Disposable, Stubby	Single	£24.95

PROACT Hydra®

Standardline<sup>™</sup>

# Reusable PROACT Standardline™ Laryngoscope Handles

- Conventional type fitting compliant to ISO 7376:2009
- Requires standard batteries to be fitted i.e x2 C size Adult or x2 AA Paediatric • Superb design and construction - 100% metal reusable handles made to the
- highest standards
- Textured finish for a secure grip
- Available in a variety of sizes from adult, paediatric to stubby
- Lifetime Product Warranty see www.proactmedical.co.uk
- Guaranteed to fit all compliant conventional blades
- Stainless steel head design for maximum wear resistance
- All handle dimensions can be found at

www.proactmedical.co.uk/bladedims

Part No.	NPC Code	Description	Qty	Price
H5521	FSM1288	PROACT Standardline Laryngoscope Handle, Reusable, Adult	Single	£14.95
H5522	FSM1289	PROACT Standardline Laryngoscope Handle, Reusable, Paediatric	Single	£14.95
H5523	FSM1290	PROACT Standardline Laryngoscope Handle, Reusable, Stubby	Single	£14.95

METAL MAX®

## Disposable Metal Max<sup>®</sup> 90 Green System Laryngoscope Blades

- Green System fibre optic type fitting compliant to ISO 7376:2009
- $\ensuremath{\cdot}$  Metal runs through the economical plastic block to ensure maximum strength
- Super strong and rigid with same high quality optics as our premium range
- Fully shielded optics for ultimate focused light output and no back light
- Supplied clean with no sterile shelf life issue
- Correctly formed blade shape and atraumatic tip with no sharp edges
- Full length blade spatula and ET tube guide surface no compromise
- Two sprung ball bearings and hook on click over for a secure & reliable fit
  Supplied in easy open sachets
- Compatible to fit all Fibre Optic ISO 7376 compliant Green System handles



Exceeds the requirements of BS EN ISO 7376:2009

LUX

5000

Fibre Optic Output measured at 5000 LUX

proximal to Blade Tip using HYGSH001 Hydra handle and Lutron LX-103 Light Meter

Part No.	NPC Code	Description	Qty	Price
HMMGS90MAC0	FSM1273	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 0	10	£39.50
MMGS90MAC1	FSM729	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 1	10	£39.50
MMGS90MAC2	FSM089	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 2	10	£39.50
MMGS90MAC3	FSM090	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 3	10	£39.50
MMGS90MAC4	FSM091	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 4	10	£39.50
HMMGS90MAC5	FSM1278	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 5	10	£39.50
MMGS90MIL00	FSM1707	PROACT Metal Max 90 Green System Laryngoscope Blade, Disposable, Mil 00	10	£39.50
MMGS90MIL0	FSM146	PROACT Metal Max 90 Green System Laryngoscope Blade, Disposable, Mil 0	10	£39.50
MMGS90MIL1	FSM092	PROACT Metal Max 90 Green System Laryngoscope Blade, Disposable, Mil 1	10	£39.50
MMGS90MIL2	FSM093	PROACT Metal Max 90 Green System Laryngoscope Blade, Disposable, Mil 2	10	£39.50
HMMGS90MIL3	FSM1283	PROACT Metal Max 90 Green System Laryngoscope Blade, Disposable, Mil 3	10	£39.50
HMMGS90MIL4	FSM1284	PROACT Metal Max 90 Green System Laryngoscope Blade, Disposable, Mil 4	10	£39.50

Advice / Order Hotline: 01536 461981

# Fax Us: 01536 461837

Or Email Your Order: orders@proactmedical.co.uk

You Tube

# Disposable Metal Max<sup>®</sup> 90 Green System Lever Tip Blades

- Green System fibre optic type fitting compliant to ISO 7376:2009
- · Advance Lever Tip system offers excellent strength and feel through the tip
- Super strong and rigid with same high quality optics as our premium range
- · Fully shielded optics for ultimate focused light output and no back light
- Supplied clean with no sterile shelf life issue
- · Correctly formed blade shape and atraumatic tip with no sharp edges
- Triple sprung ball bearings for a secure fit
- Full length blade spatula and ET tube guide surface no compromise



PROACT Metal Max® Green System Disposable Lever-Tip Mac 3 Blade

PROACT Metal Max® Green System Disposable Lever-Tip Mac 4 Blade

10

£273.00

METAL 90°

www.proactmedical	.co.uk

**FSM1709** 

FSM1710

MMGS90LT4

METAL 100

**HPCBlades** 

LUX 4000

## Disposable Metal Max<sup>®</sup> 100 Green System Laryngoscope Blades

- Green System fibre optic type fitting compliant to ISO 7376:2009
- Top of the range 100% metal blade with the same blade design as a reusable
- Super strong and rigid zero flex and no compromise
- · Premium optics now shielded for ultimate focused light output and no back light
- · Supplied clean with no sterile shelf life issue
- · Correctly formed blade shape and atraumatic tip with no sharp edges
- Full length blade spatula and ET tube guide surface no compromise
- Triple sprung ball bearings give a secure fit
- · Supplied in easy open sachets

## · Compatible to fit all Fibre Optic ISO 7376 compliant Green System handles Exceeds the requirements of BS EN ISO 7376:2009

PROAC LUX 5000

Part No.	NPC Code	Description	Qty	Price
HMMGS100MAC1	FSM1284	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 1	10	£49.50
HMMGS100MAC2	FSM082	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 2	10	£49.50
HMMGS100MAC3	FSM083	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 3	10	£49.50
HMMGS100MAC4	FSM084	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 4	10	£49.50
HMMGS100MAC5		PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 5	10	£49.50
HMMGS100MIL0	FSM148	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 0	10	£49.50
HMMGS100MIL1	FSM094	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 1	10	£49.50
HMMGS100MIL2	FSM095	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 2	10	£49.50
HMMGS100MIL3	FSM149	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 3	10	£49.50
HMMGS100MIL4	FSM1285	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 4	10	£49.50

## **Disposable PROACT Green System** HPC<sup>™</sup> Laryngoscope Blades

- Green System fibre optic type fitting compliant to ISO 7376:2009
- · Slim blades that match the correct profile of a Macintosh / Miller blade
- · Very strong polycarbonate material resists breaking, bending and twisting
- Full length blade spatula and ET tube guide surface no compromise
- · High quality optics offer super bright light output with PROACT GS Handles
- · Dual ball bearings plus plastic hinge pin ridge give a secure fit Compatible to fit all Fibre Optic ISO 7376 compliant Green System handles

## Exceeds the requirements of BS EN ISO 7376:2009

Part No.	NPC Code	Description	Qty	Price
HPCMAC1		PROACT HPC Green System Laryngoscope Blade, Disposable, Mac 1	10	£12.00
HPCMAC2	FSM156	PROACT HPC Green System Laryngoscope Blade, Disposable, Mac 2	10	£12.00
HPCMAC3	FSM157	PROACT HPC Green System Laryngoscope Blade, Disposable, Mac 3	10	£12.00
HPCMAC4	FSM158	PROACT HPC Green System Laryngoscope Blade, Disposable, Mac 4	10	£12.00
HPCMAC5		PROACT HPC Green System Laryngoscope Blade, Disposable, Mac 5	10	£12.00
HPCMIL00		PROACT HPC Green System Laryngoscope Blade, Disposable, Mil 00	10	£12.00
HPCMIL0	FSM159	PROACT HPC Green System Laryngoscope Blade, Disposable, Mil 0	10	£12.00
HPCMIL1	FSM160	PROACT HPC Green System Laryngoscope Blade, Disposable, Mil 1	10	£12.00
HPCMIL2	FSM161	PROACT HPC Green System Laryngoscope Blade, Disposable, Mil 2	10	£12.00
HPCMIL3	FSM162	PROACT HPC Green System Laryngoscope Blade, Disposable, Mil 3	10	£12.00
HPCMIL4		PROACT HPC Green System Laryngoscope Blade, Disposable, Mil 4	10	£12.00

Advice / Order Hotline: 01536 461981

# Fax Us: 01536 461837

You Tube



# Disposable Metal Max<sup>®</sup> 100 Green System Full Metal Lever Tip Blades

- Green System fibre optic type fitting compliant to ISO 7376:2009
- $\mbox{ \ } \mbox{ Advance Lever Tip system offers excellent strength and feel through the tip }$
- Premium 100% top grade stainless steel
- · Super strong and rigid with premium range high quality convered optics
- Supplied clean with no sterile shelf life issue
- Correctly formed blade shape and atraumatic tip with no sharp edges
  Triple sprung ball bearings for a secure fit
- Full length blade spatula and ET tube guide surface no compromise
- Supplied in easy open sachets
- Compatible to fit all Fibre Optic ISO 7376 compliant Green System handles

Exceeds the rec	quirement	ts of BS EN ISO 7376:2009		
Part No.	NPC Code	Description	Qty	Price
HMMGSLT100MAC3-1	FSM745	PROACT Metal Max® Green System Disposable Lever-Tip Mac 3 Blade	Single	£44.00
HMMGSLT100MAC3	FSM175	PROACT Metal Max® Green System Disposable Lever-Tip Mac 3 Blade	10	£420.00
HMMGSLT100MAC4-1	FSM746	PROACT Metal Max® Green System Disposable Lever-Tip Mac 4 Blade	Single	£44.00
HMMGSLT100MAC4	FSM176	PROACT Metal Max® Green System Disposable Lever-Tip Mac 4 Blade	10	£420.00

LUX 5000

You Tube

# Disposable Metal Max<sup>®</sup> 100 Green System Full Metal Speciality Blades



METAL 100°







**Cardiff Pro** 



Operate handle to change

blade tip angle

Left H	landed	Macintosh
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Part No.	NPC Code	Description	Qty	Price
HMMGS100LH3		PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Left Hand Mac 3	10	£79.50
HMMGS100LH4		PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Left Hand Mac 4	10	£79.50
HMMGS100CP00		PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, CardiffPRO 00	10	£79.50
HMMGS100CP0		PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, CardiffPRO 0	10	£79.50
HMMGS100CP1		PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, CardiffPRO 1	10	£79.50
HMMGS100MAG0		PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Magill 0	10	£79.50
HMMGS100MAG1		PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Magill 1	10	£79.50
HMMGS100MAG2		PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Magill 2	10	£79.50
HMMGS100MAG3		PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Magill 3	10	£79.50
HMMGS100POL3		PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Polio Mac 3	10	£89.50
HMMGS100POL4		PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Polio Mac 4	10	£89.50
HMMGS100RS0	FSM1286	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Robertshaw 0	10	£79.50
HMMGS100RS1	FSM1287	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Robertshaw 1	10	£79.50
HMMGS100SEW1		PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Seward 1	10	£79.50
HMMGS100SEW2		PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Seward 2	10	£79.50
HMMGS100WISC0		PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Wisconsin 0	10	£79.50
HMMGS100WISC1		PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Wisconsin 1	10	£79.50
HMMGS100WISC2		PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Wisconsin 2	10	£79.50

Smoothline<sup>™</sup>

Smoothline™ Fibre Optic

You Tube

LUX 8000

Smoothline " GS

PROACT

Custom Etching Available

C

## Reusable PROACT Smoothline<sup>®</sup> Polished Fibre Optic Laryngoscope Blades

- Green System fibre optic type fitting compliant to ISO 7376:2009
- ${\boldsymbol{\cdot}}$  Smoothline integrated easy clean, glass fibre optics for a superb output
- Correctly formed blade shape and atruamtic tips with no sharp edges
  Triple sprung ball bearings for a secure fit
- Fully autoclavable up to 300 cycles at up to 138°C
- Box sets cut to order please call for details
- Compatible to fit all Fibre Optic ISO 7376 compliant Green System handles
- Washer / disinfector compatible
- · Incredible value for money full stainless steel polished blades

## Exceeds the requirements of BS EN ISO 7376:2009



Part No.	NPC Code	Description	Qty	Price
H9020P		PROACT Smoothline P Laryngoscope Blade, Autoclavable, Mac 0	Single	£54.50
H9021P		PROACT Smoothline P Laryngoscope Blade, Autoclavable, Mac 1	Single	£54.50
H9022P		PROACT Smoothline P Laryngoscope Blade, Autoclavable, Mac 2	Single	£54.50
H9023P		PROACT Smoothline P Laryngoscope Blade, Autoclavable, Mac 3	Single	£54.50
H9024P		PROACT Smoothline P Laryngoscope Blade, Autoclavable, Mac 4	Single	£54.50
H9030P		PROACT Smoothline P Laryngoscope Blade, Autoclavable, Mil 0	Single	£54.50
H9031P		PROACT Smoothline P Laryngoscope Blade, Autoclavable, Mil 1	Single	£54.50
H9032P		PROACT Smoothline P Laryngoscope Blade, Autoclavable, Mil 2	Single	£54.50
H9033P		PROACT Smoothline P Laryngoscope Blade, Autoclavable, Mil 3	Single	£54.50

# Reusable PROACT Smoothline<sup>®</sup> Satin Finish Fibre Optic Laryngoscope Blades

- Green System fibre optic type fitting compliant to ISO 7376:2009
- · Smoothline integrated easy clean, glass fibre optics for a superb output
- Correctly formed blade shape and atraumatic tip with no sharp edges
- Triple sprung ball bearings for a secure fit
- · Full stainless steel blade with satin matt finish
- Product Lifetime Warranty see www.proactmedical.co.uk
- Fully autoclavable up to 300 cycles at up to 138°C
- Box sets cut to order please call for details
- Compatible to fit all Fibre Optic ISO 7376 compliant Green System handles
- · Washer / disinfector compatible

## Exceeds the requirements of BS EN ISO 7376:2009

Part No.	NPC Code	Description	Qty	Price
H9020		PROACT Smoothline Laryngoscope Blade, Autoclavable, Mac 0	Single	£44.50
H9021		PROACT Smoothline Laryngoscope Blade, Autoclavable, Mac 1	Single	£44.50
H9022		PROACT Smoothline Laryngoscope Blade, Autoclavable, Mac 2	Single	£44.50
H9023		PROACT Smoothline Laryngoscope Blade, Autoclavable, Mac 3	Single	£44.50
H9024		PROACT Smoothline Laryngoscope Blade, Autoclavable, Mac 4	Single	£44.50
H9025		PROACT Smoothline Laryngoscope Blade, Autoclavable, Mac 5	Single	£44.50
H9029		PROACT Smoothline Laryngoscope Blade, Autoclavable, Mil 00	Single	£44.50
H9030		PROACT Smoothline Laryngoscope Blade, Autoclavable, Mil 0	Single	£44.50
H9031		PROACT Smoothline Laryngoscope Blade, Autoclavable, Mil 1	Single	£44.50
H9032		PROACT Smoothline Laryngoscope Blade, Autoclavable, Mil 2	Single	£44.50
H9033		PROACT Smoothline Laryngoscope Blade, Autoclavable, Mil 3	Single	£44.50

Advice / Order Hotline: 01536 461981

# Fax Us: 01536 461837

# Reusable Smoothline<sup>®</sup> Green System Lever-Tip Blades

- Green System fibre optic type fitting compliant to ISO 7376:2009
- From the makers of the original disposable lever tip
- Advance Lever Tip system offers excellent strength and feel through the tip
- Smooth controlled levering action with super durable simple mechanism
- Top quality, premium blade construction with integrated smoothline glass fibre optics for an impeccable light beam
- Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)
- Triple sprung ball bearings for a secure fit
- Full integrated REAL GLASS fibre optics offer a quality, super bright light
- Fully autoclavable up to 300 cycles at up to 138°C
- Product Lifetime Warranty see www.proactmedical.co.uk

## Exceeds the requirements of BS EN ISO 7376:2009

Part No.	NPC Code	Description	Qty	Price
HRLTGSBLADE3	FSM1247	PROACT Green System Laryngoscope Blade, Autoclavable, Lever Tip Mac 3	Single	£149.00
HRLTGSBLADE4	FSM1248	PROACT Green System Laryngoscope Blade, Autoclavable, Lever Tip Mac 4	Single	£149.00

LUX

8000

# Reusable Green System Speciality Blades

Green System fibre optic type fitting compliant to ISO 7376:2009

- Top quality, premium blades with the features highlighted above
- Fully autoclavable up to 300 cycles at up to 138°C
- · Replaceable REAL GLASS fibre optics offer a quality, super bright light
- Product Lifetime Warranty see www.proactmedical.co.uk



You Tube

Smoothline<sup>™</sup>

Operate handle to change blade tip angle

## Exceeds the requirements of BS EN ISO 7376:2009

Part No.	NPC Code	Description	Qty	Price
HGSLEFTHMAC3		PROACT Green System Autoclavable Left Handed Laryngoscope Blade, Mac 3	Single	£59.50
HGSLEFTHMAC4		PROACT Green System Autoclavable Left Handed Laryngoscope Blade, Mac 4	Single	£59.50
HGSPOLIOMAC3	FSM1703	PROACT Green System Laryngoscope Blade, Autoclavable, Polio Mac 3	Single	£59.50
HGSPOLIOMAC4		PROACT Green System Laryngoscope Blade, Autoclavable, Polio Mac 4	Single	£59.50
HGSMAGILL0		PROACT Green System Autoclavable Magill 0 Laryngoscope Blade	Single	£59.50
HGSMAGILL1		PROACT Green System Autoclavable Magill 1 Laryngoscope Blade	Single	£59.50
HGSMAGILL2		PROACT Green System Autoclavable Magill 2 Laryngoscope Blade	Single	£59.50
HGSMAGILL3		PROACT Green System Autoclavable Magill 3 Laryngoscope Blade	Single	£59.50
HGSRSHAW0		PROACT Green System Laryngoscope Blade, Autoclavable, Robertshaw 0	Single	£59.50
HGSRSHAW1		PROACT Green System Laryngoscope Blade, Autoclavable, Robertshaw 1	Single	£59.50
HGSSEWARD0		PROACT Green System Laryngoscope Blade, Autoclavable, Seward 0	Single	£59.50
HGSSEWARD1		PROACT Green System Laryngoscope Blade, Autoclavable, Seward 1	Single	£59.50
HGSSEWARD2		PROACT Green System Laryngoscope Blade, Autoclavable, Seward 2	Single	£59.50
HGSWISC1		PROACT Green System Laryngoscope Blade, Autoclavable, Wisconsin 1	Single	£49.50
HGSWISC2		PROACT Green System Laryngoscope Blade, Autoclavable, Wisconsin 2	Single	£49.50
HGSWISC3		PROACT Green System Laryngoscope Blade, Autoclavable, Wisconsin 3	Single	£49.50
HGSWISC4		PROACT Green System Laryngoscope Blade, Autoclavable, Wisconsin 4	Single	£49.50

METALMAX\*

## Disposable Metal Max<sup>®</sup>+ Green System Handle with Built in Alkaline Batteries

- Green System fibre optic type fitting compliant to ISO 7376:2009
- Full metal disposable extra voltage handle designed to achieve the full output
   capability of amazingly bright PROACT Green System LED light sources
- Fast and easy battery removal at end of life plus Eco friendly alkaline battery technology ensures ease of disposal and environmental safety
- Increases light output dramatically compared to handles with normal batteries
- Provides a super bright white light for optimum illumination with Metal Max GS blades
- · Long battery life over 5 hours continuous illumination.
- 3 years battery shelf life from the date of manufacture
- · Weighs 31% less than the equivalent handle used with C size batteries
- · Supplied clean in easy to open sachets with no sterile shelf life issue
- Guaranteed to fit all Fibre Optic compliant green system fibre optic blades
- All handle dimensions can be found at

www.proactmedical.co.uk/bladedims



Direct LED Output measured at 50,000 LUX proximal to end of handle using Lutron LX-103 Light Meter







## Exceeds the requirements of BS EN ISO 7376:2009

Part No.	NPC Code	Description	Qty	Price
MMGSHB01		PROACT Metal Max+ Green System LED Laryngoscope Handle, Disposable w/ Batteries, Adult	10	£59.50
MMGSHB02		PROACT Metal Max+ Green System LED Laryngoscope Handle, Disposable w/ Batteries, Paediatric	10	£59.50
MMGSHB03	From June	PROACT Metal Max+ Green System LED Laryngoscope Handle, Disposable w/ Batteries, Stubby	10	£59.50

## Disposable PROACT Metal Max® Green System Laryngoscope Handles

- Green System fibre optic type fitting compliant to ISO 7376:2009
- Requires standard batteries to be fitted i.e x2 C size Adult or x2 AA Paediatric
- · Superb design and construction 100% metal handle with grooves for good grip
- · Supplied clean with no sterile shelf life issue
- · Supplied in easy tear sachets

LUX

40000

- · Eliminates the capital, sterilising and running costs of reusable handles
- · Guaranteed to fit all Fibre Optic compliant green system fibre optic blades
- All handle dimensions can be found at
- www.proactmedical.co.uk/bladedims



Direct LED Output measured at 40,000 LUX proximal to end of handle using Lutron LX-103 Light Meter

## Exceeds the requirements of BS EN ISO 7376:2009

Part No.	NPC Code	Description	Qty	Price
MMGSH001	FSM1697	PROACT Metal Max Green System LED Laryngoscope Handle, Disposable, Adult	10	£49.50
MMGSH002		PROACT Metal Max Green System LED Laryngoscope Handle, Disposable, Paediatric	10	£49.50
MMGSH003		PROACT Metal Max Green System LED Laryngoscope Handle, Disposable, Stubby	10	£49.50

# Advice / Order Hotline: 01536 461981

# Fax Us: 01536 461837

## Reusable PROACT Smoothline<sup>®</sup> Green System LED Laryngoscope Handles

- Green System fibre optic type fitting compliant to ISO 7376:2009
- Superb design and construction, with high output LED light source
- Textured and knurled finish for a secure grip
- Fits all Fibre Optic Green System fibre optic blades
- Reusable non autoclavable design
- Stainless steel head design for maximum wear resistance
- Product Lifetime Warranty see www.proactmedical.co.uk

Direct LED Output measured at 50,000 LUX proximal to end of handle using Lutron LX-103 Light Meter



Smoothline Fibre Optic



## Exceeds the requirements of BS EN ISO 7376:2009

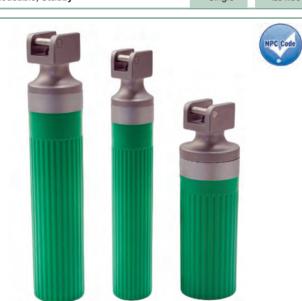
Part No.	NPC Code	Description	Qty	Price	
H4551	FSM730	PROACT® Green System LED Laryngoscope Handle, Reusable, Adult	Single	£49.50	
H4552	FSM731	PROACT® Green System LED Laryngoscope Handle, Reusable, Paediatric	Single	£49.50	
H4553	FSM1736	PROACT® Green System LED Laryngoscope Handle, Reusable, Stubby	Single	£54.50	

# Reusable PROACT Comfort Grip Green System LED Laryngoscope Handles

- Green System fibre optic type fitting compliant to ISO 7376:2009
- $\ensuremath{\cdot}$  Superb design and construction, with high output LED light source
- Grooved finish for secure grip and ease of cleaning
- Stainless steel head design for maximum wear resistance
- Extremely durable handle section made from reinforced resin polymer
- Fits all Fibre Optic Green System fibre optic blades
- Reusable non autoclavable design
- Product Lifetime Warranty see www.proactmedical.co.uk

Direct LED Output measured at 50,000 LUX proximal to end of handle using Lutron LX-103 Light Meter





#### Exceeds the requirements of BS EN ISO 7376:2009 Part No. NPC Code Description Price H4551X PROACT® Green System LED Laryngoscope Handle, Reusable, Adult Single £49.50 H4552X PROACT® Green System LED Laryngoscope Handle, Reusable, Paediatric Single £49.50 H4553X PROACT® Green System LED Laryngoscope Handle, Reusable, Stubby Sinale £54.50

# Reusable PROACT Hydra<sup>®</sup> Green System LED Autoclavable Laryngoscope Handles

- · Superb design and construction 100% stainless steel handle
- New ultra high output, new LED capsule design
- Fully autoclavable head and barrel (requires prior removal of non autoclavable
- LED capsule, which is protected from contamination by a sealed glass design) • Head and barrel (not LED capsule or batteries) autoclavable up to 3000 cycles
- at up 138°C • Washer / Disinfector compatible
- Waterproof design allows hand washing without being taken apart.
- Knurled textured finish for a secure grip
- Stainless steel head design for maximum wear resistance
- Lifetime product Warranty





Direct LED Output measured at 50,000 LUX proximal to end of handle using Lutron LX-103 Light Meter

## Exceeds the requirements of BS EN ISO 7376:2009

Part No.	NPC Code	Description	Qty	Price
HYGSH001		PROACT Hydr®a Green System LED Laryngoscope Handle, Reusable, Adult	Single	£59.50
HYGSH002		PROACT Hydra® Green System LED Laryngoscope Handle, Reusable, Paediatric	Single	£59.50
HYGSH003		PROACT Hydra® Green System LED Laryngoscope Handle, Reusable, Stubby	Single	£59.50

## **PROACT Product Lifetime Warranty**

(Applicable to all REUSABLE PROACT Laryngoscope Blades, Handles and Instruments)

PROACT are respected innovators and have been developing quality airway management solutions since 1995.

Our laryngoscope blade and handles are designed, manufactured and rigorously tested to ensure, as far as humanly possible, no failures will occur at any time during the normal product lifetime. PROACT are so confident of the materials and manufacturing build quality of our laryngoscopes that we can offer a Product Lifetime Warranty against materials and manufacturing defects, across all of our reusable ranges.

The PROACT Product Lifetime Warranty assures that in the unlikely event of a product failing due to a materials or manufacturing defect, before it has completed a fair lifetime of use\* then it will be repaired or replaced by PROACT on a free of charge basis.

Any warranty claim will be taken on its individual merits and will require the return of the goods in question to PROACT for inspection – please see the section on Returns at the front of the catalogue for full details of how to arrange this.

#### The BIG advantage for you!

The PROACT Product Lifetime Warranty gives you the assurance that low usage instruments will not unfairly fall out of a 'Set Period' type of warranty and that a well kept PROACT Instrument will be covered for many years to come.

\* The PROACT Product Lifetime Warranty takes into account usage rate and conditions and does not include product failure which is the result of fair wear and tear nor that which has occurred because of improper use or handling. We reserve the right to reject warranty claims which do not comply with the conditions as stated here.

If in doubt, we are happy to advise the best course of action to maintain and preserve the quality of your laryngoscope blades and handles. Proper care, maintenance and the use of only original spare parts, accessories and bulbs will help to ensure the long life and correct performance of these products.

This warranty does not cover bulbs, reusable LEDs or fibre optic bundles. Optics are designed and tested to withstand a minimum of 300 autoclave cycles but may show signs of degradation earlier should aggressive cleaning methods and/or lack of care also be applied to the products. Well cared for Blades and optics for many thousands of uses.

# Advice / Order Hotline: 01536 461981

# Fax Us: 01536 461837

# PRO-Breathe® PVC Disposable Laryngeal Airway

- Smooth integrated design and soft 'silicone like' medical grade PVC construction allows for optimum feel and less risk of patient trauma
- · Colour coded pilot balloons clearly marked with size make selection easy
- Clearly marked inflation volume and guide lines for fast and easy insertion
- Transparent connectors allowing for easy observation (as recommended by EGBAT report)
- Supplied sterile to help prevent cross infection and contamination
- Available in a full range of sizes
- Entirely free from Phthalates



Part No.NPC CodeDescriptionOtyIPricePD-LA6310FDD1084PRO-Breathe® PVC Disposable Size 1 Laryngeal Airway10529.50PD-LA6315FDD1085PRO-Breathe® PVC Disposable Size 1.5 Laryngeal Airway10529.50PD-LA6320FDD1086PRO-Breathe® PVC Disposable Size 2 Laryngeal Airway10529.50PD-LA6325FDD1087PRO-Breathe® PVC Disposable Size 2.5 Laryngeal Airway10529.50PD-LA6330FDD1088PRO-Breathe® PVC Disposable Size 3 Laryngeal Airway10529.50PD-LA6340FDD1089PRO-Breathe® PVC Disposable Size 4 Laryngeal Airway10529.50PD-LA6350FDD1089PRO-Breathe® PVC Disposable Size 5 Laryngeal Airway10529.50PD-LA6340FDD1089PRO-Breathe® PVC Disposable Size 4 Laryngeal Airway10529.50PD-LA6350FDD1089PRO-Breathe® PVC Disposable Size 5 Laryngeal Airway10529.50PD-LA6350FDD1089PRO-Breathe® PVC Disposable Size 5 Laryngeal Airway10529.50					
PD-LA6315FDD1085PRO-Breathe® PVC Disposable Size 1.5 Laryngeal Airway10£29.50PD-LA6320FDD1086PRO-Breathe® PVC Disposable Size 2 Laryngeal Airway10£29.50PD-LA6325FDD1087PRO-Breathe® PVC Disposable Size 2.5 Laryngeal Airway10£29.50PD-LA6330FDD1088PRO-Breathe® PVC Disposable Size 3 Laryngeal Airway10£29.50PD-LA6340FDD1088PRO-Breathe® PVC Disposable Size 4 Laryngeal Airway10£29.50	Part No.	NPC Code	Description	Qty	Price
PD-LA6320FDD1086PRO-Breathe® PVC Disposable Size 2 Laryngeal Airway10£29.50PD-LA6325FDD1087PRO-Breathe® PVC Disposable Size 2.5 Laryngeal Airway10£29.50PD-LA6330FDD1088PRO-Breathe® PVC Disposable Size 3 Laryngeal Airway10£29.50PD-LA6340FDD1089PRO-Breathe® PVC Disposable Size 4 Laryngeal Airway10£29.50	PD-LA6310	FDD1084	PRO-Breathe® PVC Disposable Size 1 Laryngeal Airway	10	£29.50
PD-LA6325FDD1087PRO-Breathe® PVC Disposable Size 3 Laryngeal Airway10£29.50PD-LA6340FDD1088PRO-Breathe® PVC Disposable Size 4 Laryngeal Airway10£29.50	PD-LA6315	FDD1085	PRO-Breathe® PVC Disposable Size 1.5 Laryngeal Airway	10	£29.50
PD-LA6330       FDD1088       PRO-Breathe® PVC Disposable Size 3 Laryngeal Airway       10       £29.50         PD-LA6340       FDD1089       PRO-Breathe® PVC Disposable Size 4 Laryngeal Airway       10       £29.50	PD-LA6320	FDD1086	PRO-Breathe® PVC Disposable Size 2 Laryngeal Airway	10	£29.50
PD-LA6340     FDD1089     PRO-Breathe® PVC Disposable Size 4 Laryngeal Airway     10     £29.50	PD-LA6325	FDD1087	PRO-Breathe® PVC Disposable Size 2.5 Laryngeal Airway	10	£29.50
	PD-LA6330	FDD1088	PRO-Breathe® PVC Disposable Size 3 Laryngeal Airway	10	£29.50
PD-LA6350         FDD1090         PRO-Breathe® PVC Disposable Size 5 Laryngeal Airway         10         £29.50	PD-LA6340	FDD1089	PRO-Breathe® PVC Disposable Size 4 Laryngeal Airway	10	£29.50
	PD-LA6350	FDD1090	PRO-Breathe® PVC Disposable Size 5 Laryngeal Airway	10	£29.50

# PRO-Breathe® PVC Disposable Armourflex™ Laryngeal Airway

- Smooth integrated design and soft 'silicone like' medical grade PVC construction allows for optimum feel and less risk of patient trauma
- Fully armoured preventing any twists in the tubing
- Ideal for head, neck and dental surgery
- Clearly marked inflation volume and guide lines for fast and easy insertion
  Transparent connectors allowing for easy observation (as recommended by
- EGBAT report)
- · Supplied sterile to help prevent cross infection and contamination
- · Ideal for use in Head & Neck, Dental, ENT & Eye Surgery
- Available in a full range of sizes
- Entirely free from Phthalates



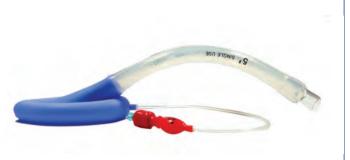
It is recommended that all flexible armoured airway products are used with bite blocks

Part No.	NPC Code	Description	Qty	Price
PAD-LA6310	FDD2573	PRO-Breathe® PVC ArmourFlex Disposable Size 1 Laryngeal Airway	10	£99.50
PAD-LA6315	FDD2574	PRO-Breathe® PVC ArmourFlex Disposable Size 1.5 Laryngeal Airway	10	£99.50
PAD-LA6320	FDD2575	PRO-Breathe® PVC ArmourFlex Disposable Size 2 Laryngeal Airway	10	£99.50
PAD-LA6325	FDD2576	PRO-Breathe® PVC ArmourFlex Disposable Size 2.5 Laryngeal Airway	10	£99.50
PAD-LA6330	FDD2579	PRO-Breathe® PVC ArmourFlex Disposable Size 3 Laryngeal Airway	10	£99.50
PAD-LA6340	FDD2582	PRO-Breathe® PVC ArmourFlex Disposable Size 4 Laryngeal Airway	10	£99.50
PAD-LA6350	FDD2584	PRO-Breathe® PVC ArmourFlex Disposable Size 5 Laryngeal Airway	10	£99.50

# Laryngeal Airways

### PRO-Breathe® Silicone Disposable Laryngeal Airway

- Premium quality, high end silicone construction with unbeatable value
- Smooth integrated design offering an optimum feel and superb seal with less
  risk of patient trauma
- · Colour coded pilot balloons clearly marked with size make selection easy
- Clearly marked inflation volume and guide lines for fast and easy insertion
- Transparent connectors allowing for easy observation (as recommended in the EGBAT report)
- Supplied sterile to help prevent cross infection and contamination
- Available in a full range of sizes
- Entirely free from Phthalates

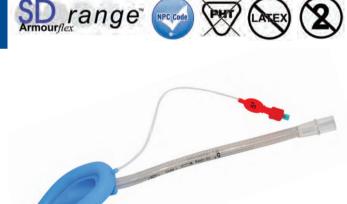


SD range www

Part No.	NPC Code	Description	Qty	Price
SD-LA6310	FDD1091	PRO-Breathe® Silicone Disposable Size 1 Laryngeal Airway	10	£44.50
SD-LA6315	FDD1092	PRO-Breathe® Silicone Disposable Size 1.5 Laryngeal Airway	10	£44.50
SD-LA6320	FDD1093	PRO-Breathe® Silicone Disposable Size 2 Laryngeal Airway	10	£44.50
SD-LA6325	FDD1094	PRO-Breathe® Silicone Disposable Size 2.5 Laryngeal Airway	10	£44.50
SD-LA6330	FDD1095	PRO-Breathe® Silicone Disposable Size 3 Laryngeal Airway	10	£44.50
SD-LA6340	FDD1096	PRO-Breathe® Silicone Disposable Size 4 Laryngeal Airway	10	£44.50
SD-LA6350	FDD1097	PRO-Breathe® Silicone Disposable Size 5 Laryngeal Airway	10	£44.50

### PRO-Breathe® Silicone Disposable Armourflex™ Laryngeal Airway

- Premium quality, high end silicone construction with unbeatable value
- Smooth integrated design offering an optimum feel and superb seal with less risk of patient trauma
- · Fully armoured preventing any twists in the tubing
- · Coloured coded pilot balloons clearly marked with size make selection easy
- · Clearly marked inflation volume and guide lines for fast and easy insertion
- Transparent connectors allowing for easy observation (as recommended by EGBAT report)
- Ideal for use in Head & Neck, Dental, ENT & Eye Surgery
- Available in a full range of sizes
- Entirely free from Phthalates



It is recommended that all flexible armoured airway products are used with bite blocks

Part No.	NPC Code	Description	Qty	Price
SAD-LA6310	FDD2577	PRO-Breathe® Silicone ArmourFlex Disposable Size 1 Laryngeal Airway	10	£119.50
SAD-LA6315	FDD2578	PRO-Breathe® Silicone ArmourFlex Disposable Size 1.5 Laryngeal Airway	10	£119.50
SAD-LA6320	FDD2580	PRO-Breathe® Silicone ArmourFlex Disposable Size 2 Laryngeal Airway	10	£119.50
SAD-LA6325	FDD2581	PRO-Breathe® Silicone ArmourFlex Disposable Size 2.5 Laryngeal Airway	10	£119.50
SAD-LA6330	FDD2583	PRO-Breathe® Silicone ArmourFlex Disposable Size 3 Laryngeal Airway	10	£119.50
SAD-LA6340	FDD2585	PRO-Breathe® Silicone ArmourFlex Disposable Size 4 Laryngeal Airway	10	£119.50
SAD-LA6350	FDD2586	PRO-Breathe® Silicone ArmourFlex Disposable Size 5 Laryngeal Airway	10	£119.50

# Advice / Order Hotline: 01536 461981

### Fax Us: 01536 461837

### PRO-Breathe® Silicone Reusable Laryngeal Airway

- Premium quality, high end silicone construction with unbeatable value
- Smooth integrated design offering an optimum feel and superb seal with less
  risk of patient trauma
- · Coloured coded pilot balloons clearly marked with size make selection easy
- Clearly marked inflation volume and guide lines for fast and easy insertion
- Transparent connectors allowing for easy observation (as recommended by EGBAT report)
- Autoclavable up to 40 times and supplied with a record card
- Available in a full range of sizes
- Entirely free from Phthalates



Part No.	NPC Code	Description	Qty	Price
SR-LA6310	FDD1077	PRO-Breathe® Silicone Reusable Size 1 Laryngeal Airway	Single	£49.95
SR-LA6315	FDD1078	PRO-Breathe® Silicone Reusable Size 1.5 Laryngeal Airway	Single	£49.95
SR-LA6320	FDD1079	PRO-Breathe® Silicone Reusable Size 2 Laryngeal Airway	Single	£49.95
SR-LA6325	FDD1080	PRO-Breathe® Silicone Reusable Size 2.5 Laryngeal Airway	Single	£49.95
SR-LA6330	FDD1081	PRO-Breathe® Silicone Reusable Size 3 Laryngeal Airway	Single	£49.95
SR-LA6340	FDD1082	PRO-Breathe® Silicone Reusable Size 4 Laryngeal Airway	Single	£49.95
SR-LA6350	FDD1083	PRO-Breathe®Silicone Reusable Size 5 Laryngeal Airway	Single	£49.95

### PRO-Breathe® Silicone Reusable Armourflex™ Laryngeal Airway

- Premium quality, high end silicone construction with unbeatable value
- Smooth integrated design offering an optimum feel and superb seal with less
  risk of patient trauma
- Fully armoured preventing any twists in the tubing
- · Ideal for head, neck and dental surgery
- · Coloured coded pilot balloons clearly marked with size make selection easy
- Autoclavable up to 40 times and supplied with a record card
- Ideal for use in Head & Neck, Dental, ENT & Eye Surgery
- Available in a full range of sizes
- Entirely free from Phthalates

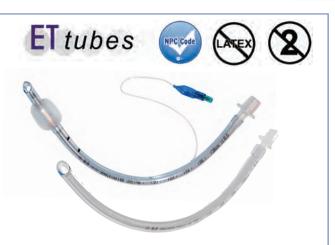


It is recommended that all flexible armoured products are used with Bite blocks

Part No.	NPC Code	Description	Qty	Price
SAR-LA6310	FDD1098	PRO-Breathe® Silicone Armourflex Reusable Size 1 Laryngeal Airway	Single	£84.95
SAR-LA6315	FDD1099	PRO-Breathe® Silicone Armourflex Reusable Size 1.5 Laryngeal Airway	Single	£84.95
SAR-LA6320	FDD1100	PRO-Breathe® Silicone Armourflex Reusable Size 2 Laryngeal Airway	Single	£84.95
SAR-LA6325	FDD1101	PRO-Breathe® Silicone Armourflex Reusable Size 2.5 Laryngeal Airway	Single	£84.95
SAR-LA6330	FDD1102	PRO-Breathe® Silicone Armourflex Reusable Size 3 Laryngeal Airway	Single	£84.95
SAR-LA6340	FDD1103	PRO-Breathe® Silicone Armourflex Reusable Size 4 Laryngeal Airway	Single	£84.95
SAR-LA6350	FDD1104	PRO-Breathe® Silicone Armourflex Reusable Size 5 Laryngeal Airway	Single	£84.95

### PRO-Breathe® Single Use Oral/Nasal ET Tubes

- Smooth integrated design providing less risk of patient trauma
- ${\boldsymbol{\cdot}}$  Constructed from a soft and flexible thermosensitive medical grade PVC
- ISO standard 15mm connector
- Atraumatic rounded tip with murphy eye
- Pilot balloon clearly marked with size
- Radio opaque sideline to aid tube positioning and location
- Clearly marked insertion guidelines with 2cm vocal cord markings
- Supplied sterile in individual sachets
- Complete range of sizes available
- High volume, low pressure cuff (8 microns thickness) or uncuffed options available



Part No.	NPC Code	Description	Qty	Price
PB-21099	FDF1444	PRO-Breathe® Oral/Nasal ET Tube, Cuffed - 3.0mm	10	£9.20
PB-21100	FDF1400	PRO-Breathe® Oral/Nasal ET Tube, Cuffed - 3.5mm	10	£9.20
PB-21101	FDF1063	PRO-Breathe® Oral/Nasal ET Tube, Cuffed - 4.0mm	10	£9.20
PB-21102	FDF1064	PRO-Breathe® Oral/Nasal ET Tube, Cuffed - 4.5mm	10	£9.20
PB-21103	FDF1065	PRO-Breathe® Oral/Nasal ET Tube, Cuffed - 5.0mm	10	£9.20
PB-21104	FDF1066	PRO-Breathe® Oral/Nasal ET Tube, Cuffed - 5.5mm	10	£9.20
PB-21105	FDF1067	PRO-Breathe® Oral/Nasal ET Tube, Cuffed - 6.0mm	10	£9.20
PB-21106	FDF1068	PRO-Breathe® Oral/Nasal ET Tube, Cuffed - 6.5mm	10	£9.20
PB-21107	FDF1069	PRO-Breathe® Oral/Nasal ET Tube, Cuffed - 7.0mm	10	£9.20
PB-21108	FDF1070	PRO-Breathe® Oral/Nasal ET Tube, Cuffed - 7.5mm	10	£9.20
PB-21109	FDF1071	PRO-Breathe® Oral/Nasal ET Tube, Cuffed - 8.0mm	10	£9.20
PB-21110	FDF1072	PRO-Breathe® Oral/Nasal ET Tube, Cuffed - 8.5mm	10	£9.20
PB-21111	FDF1073	PRO-Breathe® Oral/Nasal ET Tube, Cuffed - 9.0mm	10	£9.20
PB-21112	FDF1074	PRO-Breathe® Oral/Nasal ET Tube, Cuffed - 9.5mm	10	£9.20
PB-21113	FDF1075	PRO-Breathe® Oral/Nasal ET Tube, Cuffed - 10.0mm	10	£9.20
Part No.	NPC Code	Description	Qty	Price
PB-21114	FDF1047	PRO-Breathe® Oral/Nasal ET Tube, Uncuffed - 2.0mm	10	£6.90
PB-21115	FDF1048	PRO-Breathe® Oral/Nasal ET Tube, Uncuffed - 2.5mm	10	£6.90
PB-21116	FDF1049	PRO-Breathe® Oral/Nasal ET Tube, Uncuffed - 3.0mm	10	£6.90
PB-21117	FDF1050	PRO-Breathe® Oral/Nasal ET Tube, Uncuffed - 3.5mm	10	£6.90
PB-21118	FDF1051	PRO-Breathe® Oral/Nasal ET Tube, Uncuffed - 4.0mm	10	£6.90
PB-21119	FDF1052	PRO-Breathe® Oral/Nasal ET Tube, Uncuffed - 4.5mm	10	£6.90
PB-21120	FDF1053	PRO-Breathe® Oral/Nasal ET Tube, Uncuffed - 5.0mm	10	£6.90
PB-21121	FDF1054	PRO-Breathe® Oral/Nasal ET Tube, Uncuffed - 5.5mm	10	£6.90
PB-21122	FDF1055	PRO-Breathe® Oral/Nasal ET Tube, Uncuffed - 6.0mm	10	£6.90
PB-21123	FDF1056	PRO-Breathe® Oral/Nasal ET Tube, Uncuffed - 6.5mm	10	£6.90
PB-21124	FDF1057	PRO-Breathe® Oral/Nasal ET Tube, Uncuffed - 7.0mm	10	£6.90
PB-21125	FDF1058	PRO-Breathe® Oral/Nasal ET Tube, Uncuffed - 7.5mm	10	£6.90
PB-21126	FDF1059	PRO-Breathe® Oral/Nasal ET Tube, Uncuffed - 8.0mm	10	£6.90
PB-21127	FDF1060	PRO-Breathe® Oral/Nasal ET Tube, Uncuffed - 8.5mm	10	£6.90
PB-21128	FDF1061	PRO-Breathe® Oral/Nasal ET Tube, Uncuffed - 9.0mm	10	£6.90
PB-21129	FDF1062	PRO-Breathe® Oral/Nasal ET Tube, Uncuffed - 9.5mm	10	£6.90
PB-21129 PB-21130	FDF1062	PRO-Breathe® Oral/Nasal ET Tube, Uncuffed - 9.5mm PRO-Breathe® Oral/Nasal ET Tube, Uncuffed - 10.0mm	10 10	£6.90 £6.90

Advice / Order Hotline: 01536 461981

### Fax Us: 01536 461837

### PRO-Breathe® Single Use Nasal Pre-Formed ET Tubes

- Smooth integrated design providing an optimum feel and less risk of trauma
- Constructed from thermosensitive medical grade PVC
- Pilot balloon clearly marked with size
- Entirely free from Phthalates





Part No.	NPC Code	Description	Qty	Price
PB-21330-NPF		PRO-Breathe® Cuffed Nasal (North) ET Tube - 3.0mm	10	£11.50
PB-21329-NPF		PRO-Breathe® Cuffed Nasal (North) ET Tube - 3.5mm	10	£11.50
PB-21328-NPF	FDF1093	PRO-Breathe® Cuffed Nasal (North) ET Tube - 4.0mm	10	£11.50
PB-21327-NPF	FDF1094	PRO-Breathe® Cuffed Nasal (North) ET Tube - 4.5mm	10	£11.50
PB-21326-NPF	FDF1095	PRO-Breathe® Cuffed Nasal (North) ET Tube - 5.0mm	10	£11.50
PB-21325-NPF	FDF1096	PRO-Breathe® Cuffed Nasal (North) ET Tube - 5.5mm	10	£11.50
PB-21301-NPF	FDF1097	PRO-Breathe® Cuffed Nasal (North) ET Tube - 6.0mm	10	£11.50
PB-21302-NPF	FDF1098	PRO-Breathe® Cuffed Nasal (North) ET Tube - 6.5mm	10	£11.50
PB-21303-NPF	FDF1099	PRO-Breathe® Cuffed Nasal (North) ET Tube - 7.0mm	10	£11.50
PB-21304-NPF	FDF1100	PRO-Breathe® Cuffed Nasal (North) ET Tube - 7.5mm	10	£11.50
PB-21305-NPF	FDF1101	PRO-Breathe® Cuffed Nasal (North) ET Tube - 8.0mm	10	£11.50
PB-21321-NPF	FDF1102	PRO-Breathe® Cuffed Nasal (North) ET Tube - 8.5mm	10	£11.50
PB-21322-NPF	FDF1103	PRO-Breathe® Cuffed Nasal (North) ET Tube - 9.0mm	10	£11.50
PB-21323-NPF		PRO-Breathe® Cuffed Nasal (North) ET Tube - 9.5mm	10	£11.50
PB-21324-NPF		PRO-Breathe® Cuffed Nasal (North) ET Tube - 10.0mm	10	£11.50
Part No.	NPC Code	Description	Qty	Price
PB-213030U	FDF1450	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 3.0mm	10	£10.35
			10	~10.00
PB-213035U	FDF1451	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 3.5mm	10	£10.35
PB-213035U PB-213040U	FDF1451 FDF1452	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 3.5mm PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.0mm		
			10	£10.35
PB-213040U	FDF1452	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.0mm	10 10	£10.35 £10.35
PB-213040U PB-213045U	FDF1452 FDF1453	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.0mm PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.5mm	10 10 10	£10.35 £10.35 £10.35
PB-213040U PB-213045U PB-213050U	FDF1452 FDF1453 FDF1454	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.0mm PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.5mm PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.0mm	10 10 10 10	£10.35 £10.35 £10.35 £10.35
PB-213040U PB-213045U PB-213050U PB-213055U	FDF1452 FDF1453 FDF1454 FDF1455	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.0mm PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.5mm PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.0mm PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.5mm	10 10 10 10 10	£10.35 £10.35 £10.35 £10.35 £10.35
PB-213040U PB-213045U PB-213050U PB-213055U PB-213060U	FDF1452 FDF1453 FDF1454 FDF1455 FDF1456	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.0mm	10 10 10 10 10 10	£10.35 £10.35 £10.35 £10.35 £10.35 £10.35
PB-213040U PB-213045U PB-213050U PB-213055U PB-213060U PB-213065U	FDF1452 FDF1453 FDF1454 FDF1455 FDF1456 FDF1457	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.5mm	10 10 10 10 10 10 10	£10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35
PB-213040U PB-213045U PB-213055U PB-213055U PB-213060U PB-213065U PB-213070U	FDF1452 FDF1453 FDF1454 FDF1455 FDF1456 FDF1457 FDF1458	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 7.0mm	10 10 10 10 10 10 10 10	£10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35
PB-213040U PB-213045U PB-213055U PB-213055U PB-213060U PB-213065U PB-213075U	FDF1452 FDF1453 FDF1454 FDF1455 FDF1456 FDF1457 FDF1458	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 7.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 7.5mm	10 10 10 10 10 10 10 10 10	£10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35
PB-213040U PB-213045U PB-213055U PB-213055U PB-213065U PB-213065U PB-213075U PB-213075U PB-213080U	FDF1452 FDF1453 FDF1454 FDF1455 FDF1456 FDF1457 FDF1458	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 7.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 7.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 8.0mm	10 10 10 10 10 10 10 10 10 10 10	£10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35
PB-213040U PB-213045U PB-213050U PB-213055U PB-213060U PB-213065U PB-213070U PB-213075U PB-213080U PB-213085U	FDF1452 FDF1453 FDF1454 FDF1455 FDF1456 FDF1457 FDF1458	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 7.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 7.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 8.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 8.0mm	10 10 10 10 10 10 10 10 10 10 10 10	£10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35
PB-213040U PB-213045U PB-213055U PB-213055U PB-213065U PB-213065U PB-213075U PB-213075U PB-213085U PB-213085U PB-213090U	FDF1452 FDF1453 FDF1454 FDF1455 FDF1456 FDF1457 FDF1458	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 7.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 7.5mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 8.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 8.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 8.0mm         PRO-Breathe® Uncuffed Nasal (North) ET Tube - 8.0mm	10 10 10 10 10 10 10 10 10 10 10 10 10	£10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35 £10.35

### PRO-Breathe® Single Use Oral Pre-Formed ET Tubes

- Smooth integrated design providing an optimum feel and less risk of trauma
- Constructed from thermosensitive medical grade PVC
- Pilot balloon clearly marked with size





Part No.	NPC Code	Description	Qty	Price
PB-21199-PF		PRO-Breathe® Cuffed Oral (South) ET Tube - 3.0mm	10	£11.50
PB-21200-PF	FDF1445	PRO-Breathe® Cuffed Oral (South) ET Tube - 3.5mm	10	£11.50
PB-21201-PF	FDF1082	PRO-Breathe® Cuffed Oral (South) ET Tube - 4.0mm	10	£11.50
PB-21202-PF	FDF1083	PRO-Breathe® Cuffed Oral (South) ET Tube - 4.5mm	10	£11.50
PB-21203-PF	FDF1084	PRO-Breathe® Cuffed Oral (South) ET Tube - 5.0mm	10	£11.50
PB-21204-PF	FDF1085	PRO-Breathe® Cuffed Oral (South) ET Tube - 5.5mm	10	£11.50
PB-21205-PF	FDF1086	PRO-Breathe® Cuffed Oral (South) ET Tube - 6.0mm	10	£11.50
PB-21206-PF	FDF1087	PRO-Breathe® Cuffed Oral (South) ET Tube - 6.5mm	10	£11.50
PB-21207-PF	FDF1088	PRO-Breathe® Cuffed Oral (South) ET Tube - 7.0mm	10	£11.50
PB-21208-PF	FDF1089	PRO-Breathe® Cuffed Oral (South) ET Tube - 7.5mm	10	£11.50
PB-21209-PF	FDF1090	PRO-Breathe® Cuffed Oral (South) ET Tube - 8.0mm	10	£11.50
PB-21210-PF	FDF1091	PRO-Breathe® Cuffed Oral (South) ET Tube - 8.5mm	10	£11.50
PB-21211-PF	FDF1092	PRO-Breathe® Cuffed Oral (South) ET Tube - 9.0mm	10	£11.50
PB-21212-PF	FDF1446	PRO-Breathe® Cuffed Oral (South) ET Tube - 9.5mm	10	£11.50
PB-21213-PF		PRO-Breathe® Cuffed Oral (South) ET Tube - 10.0mm	10	£11.50
Part No.	NPC Code	Description	Qty	Price
PB-212030U	FDF1447	PRO-Breathe® Uncuffed Oral (South) ET Tube - 3.0mm	10	£10.35
PB-212035U	FDF1393	PRO-Breathe® Uncuffed Oral (South) ET Tube - 3.5mm	10	£10.35
PB-212040U	FDF1394	PRO-Breathe® Uncuffed Oral (South) ET Tube - 4.0mm	10	£10.35
PB-212045U	FDF1395	PRO-Breathe® Uncuffed Oral (South) ET Tube - 4.5mm	10	£10.35
PB-212050U	FDF1396	PRO-Breathe® Uncuffed Oral (South) ET Tube - 5.0mm	10	£10.35
PB-212055U	FDF1397	PRO-Breathe® Uncuffed Oral (South) ET Tube - 5.5mm	10	£10.35
PB-212060U	FDF1398	PRO-Breathe® Uncuffed Oral (South) ET Tube - 6.0mm	10	£10.35
PB-212065U	FDF1399	PRO-Breathe® Uncuffed Oral (South) ET Tube - 6.5mm	10	£10.35
PB-212070U	FDF1448	PRO-Breathe® Uncuffed Oral (South) ET Tube - 7.0mm	10	£10.35
PB-212075U	FDF1449	PRO-Breathe® Uncuffed Oral (South) ET Tube - 7.5mm	10	£10.35
PB-212080U		PRO-Breathe® Uncuffed Oral (South) ET Tube - 8.0mm	10	£10.35
PB-212085U				£10.35
		PRO-Breathe® Uncuffed Oral (South) ET Tube - 8.5mm	10	210.00
PB-212090U		PRO-Breathe® Uncuffed Oral (South) ET Tube - 8.5mm PRO-Breathe® Uncuffed Oral (South) ET Tube - 9.0mm	10 10	£10.35

Advice / Order Hotline: 01536 461981

## Fax Us: 01536 461837

### PRO-Breathe® Single Use Armourflex<sup>™</sup> ET Tubes

Constructed from thermosensitive PVC with Armourflex<sup>™</sup> reinforcement

- ISO standard 15mm connector (transparent as recommended by EGBAT)
- Atraumatic rounded tip with murphy eye
- · Pilot balloon clearly marked with size
- Radio opaque sideline to aid tube positioning and location
- · Clearly marked insertion guidelines with 2cm vocal cord markings
- . .

PB-21418

PB-21419

Supplied sterile in individual sachets     High volume, low pressure cuff (8 microns thickness) or uncuffed options							
• Fligh volume, Part No.	NPC Code		Qty	Price			
PB-21397	FDF1461	PRO-Breathe® Armourflex Cuffed ET Tube - 3.0mm	5	£40.19			
PB-21398	FDF1462	PRO-Breathe® Armourflex Cuffed ET Tube - 3.5mm	5	£40.19			
PB-21399	FDF1463	PRO-Breathe® Armourflex Cuffed ET Tube - 4.0mm	5	£40.19			
PB-21400	FDF1464	PRO-Breathe® Armourflex Cuffed ET Tube - 4.5mm	5	£40.19			
PB-21401	FDG874	PRO-Breathe® Armourflex Cuffed ET Tube - 5.0mm	5	£40.19			
PB-21402	FDG875	PRO-Breathe® Armourflex Cuffed ET Tube - 5.5mm	5	£40.19			
PB-21403	FDG876	PRO-Breathe® Armourflex Cuffed ET Tube - 6.0mm	5	£40.19			
PB-21404	FDG877	PRO-Breathe® Armourflex Cuffed ET Tube - 6.5mm	5	£40.19			
PB-21405	FDG878	PRO-Breathe® Armourflex Cuffed ET Tube - 7.0mm	5	£40.19			
PB-21406	FDG879	PRO-Breathe® Armourflex Cuffed ET Tube - 7.5mm	5	£40.19			
PB-21407	FDG880	PRO-Breathe® Armourflex Cuffed ET Tube - 8.0mm	5	£40.19			
PB-21408	FDG881	PRO-Breathe® Armourflex Cuffed ET Tube - 8.5mm	5	£40.19			
PB-21409	FDG882	PRO-Breathe® Armourflex Cuffed ET Tube - 9.0mm	5	£40.19			
PB-21410	FDG885	PRO-Breathe® Armourflex Cuffed ET Tube - 9.5mm	5	£40.19			
Part No.	NPC Code	Description	Qty	Price			
PB-21411	FDF1076	PRO-Breathe® Armourflex Uncuffed ET Tube - 3.0mm	5	£34.21			
PB-21412	FDF1077	PRO-Breathe® Armourflex Uncuffed ET Tube - 3.5mm	5	£34.21			
PB-21413	FDF1078	PRO-Breathe® Armourflex Uncuffed ET Tube - 4.0mm	5	£34.21			
PB-21414	FDF1079	PRO-Breathe® Armourflex Uncuffed ET Tube - 4.5mm	5	£34.21			
PB-21415	FDF1080	PRO-Breathe® Armourflex Uncuffed ET Tube - 5.0mm	5	£34.21			
PB-21416	FDF1081	PRO-Breathe® Armourflex Uncuffed ET Tube - 5.5mm	5	£34.21			
PB-21417		PRO-Breathe® Armourflex Uncuffed ET Tube - 6.0mm	5	£34.21			

ETtubes

### PRO-Breathe® Single Use ET Tubes with Suction

PRO-Breathe® Armourflex Uncuffed ET Tube - 6.5mm

PRO-Breathe® Armourflex Uncuffed ET Tube - 7.0mm



5

5

£34.21

£34.21

<ul> <li>As ET Tubes</li> </ul>	but with evacuation lumen	

NPC Code	Description	Qty	Price
FDF 1405	PRO-Breathe® Cuffed ET Tube with Suction - 6.0mm	10	£27.50
FDF1406	PRO-Breathe® Cuffed ET Tube with Suction - 6.5mm	10	£27.50
FDF1407	PRO-Breathe® Cuffed ET Tube with Suction - 7.0mm	10	£27.50
FDF1408	PRO-Breathe® Cuffed ET Tube with Suction - 7.5mm	10	£27.50
FDF1409	PRO-Breathe® Cuffed ET Tube with Suction - 8.0mm	10	£27.50
FDF1410	PRO-Breathe® Cuffed ET Tube with Suction - 8.5mm	10	£27.50
FDF1411	PRO-Breathe® Cuffed ET Tube with Suction - 9.0mm	10	£27.50
	FDF 1405 FDF1406 FDF1407 FDF1408 FDF1409 FDF1410	FDF1406       PRO-Breathe® Cuffed ET Tube with Suction - 6.5mm         FDF1407       PRO-Breathe® Cuffed ET Tube with Suction - 7.0mm         FDF1408       PRO-Breathe® Cuffed ET Tube with Suction - 7.5mm         FDF1409       PRO-Breathe® Cuffed ET Tube with Suction - 8.0mm         FDF1410       PRO-Breathe® Cuffed ET Tube with Suction - 8.5mm	FDF 1405PRO-Breathe® Cuffed ET Tube with Suction - 6.0mm10FDF1406PRO-Breathe® Cuffed ET Tube with Suction - 6.5mm10FDF1407PRO-Breathe® Cuffed ET Tube with Suction - 7.0mm10FDF1408PRO-Breathe® Cuffed ET Tube with Suction - 7.5mm10FDF1409PRO-Breathe® Cuffed ET Tube with Suction - 8.0mm10FDF1410PRO-Breathe® Cuffed ET Tube with Suction - 8.0mm10FDF1410PRO-Breathe® Cuffed ET Tube with Suction - 8.0mm10

### PRO-Breathe® Single Use Endobronchial Tubes

PRO-Breathe Range



- Help to prevent cross infection and contamination
- Constructed from super soft medical grade PVC
- Clearly marked with guidelines, depth markings and radio opaque centre line
- Both cuffs and lumen are clearly marked and colour coded to ensure correct use
- Supplied with relevant connectors and suction tubing
- Available in variety of sizes in both left and right options
- Supplied sterile in individual easy access sachets



Part No.	NPC Code	Description	Qty	Price
PB-231028	FDF1143	Left Sided Single Use Endobronchial Tube - size 28 Fr	Single	£27.00
PB-231032	FDF1144	Left Sided Single Use Endobronchial Tube - size 32 Fr	Single	£27.00
PB-231035	FDF1145	Left Sided Single Use Endobronchial Tube - size 35 Fr	Single	£27.00
PB-231037	FDF1146	Left Sided Single Use Endobronchial Tube - size 37 Fr	Single	£27.00
PB-231039	FDF1147	Left Sided Single Use Endobronchial Tube - size 39 Fr	Single	£27.00
PB-231041	FDF1148	Left Sided Single Use Endobronchial Tube - size 41 Fr	Single	£27.00
Part No.	NPC Code	Description	Qty	Price
Part No. PB-232028	NPC Code FDF1149	Description Right Sided Single Use Endobronchial Tube - size 28 Fr	Qty Single	Price £30.00
PB-232028	FDF1149	Right Sided Single Use Endobronchial Tube - size 28 Fr	Single	£30.00
PB-232028 PB-232032	FDF1149 FDF1150	Right Sided Single Use Endobronchial Tube - size 28 Fr Right Sided Single Use Endobronchial Tube - size 32 Fr	Single Single	£30.00 £30.00
PB-232028 PB-232032 PB-232035	FDF1149 FDF1150 FDF1151	Right Sided Single Use Endobronchial Tube - size 28 Fr         Right Sided Single Use Endobronchial Tube - size 32 Fr         Right Sided Single Use Endobronchial Tube - size 35 Fr	Single Single Single	£30.00 £30.00 £30.00
PB-232028 PB-232032 PB-232035 PB-232037	FDF1149 FDF1150 FDF1151 FDF1152	Right Sided Single Use Endobronchial Tube - size 28 Fr         Right Sided Single Use Endobronchial Tube - size 32 Fr         Right Sided Single Use Endobronchial Tube - size 35 Fr         Right Sided Single Use Endobronchial Tube - size 37 Fr	Single Single Single Single	£30.00 £30.00 £30.00 £30.00

### PRO-Breathe® Single Use Endobronchial Blockers

PRO-Breathe. Range



- Manufactured from transparent medical grade PVC allowing clinicians to visualise any blockages quickly
- Atraumatic tip with double offset eye to provide relief if the distal hole becomes
   occluded for safe, effective drainage
- Smooth surface for easy insertion
- Different connector ends available for compatibility with a range of suction units and aspirators
- · Colour coded according to size to make visual identification easy
- Supplied sterile in individual easy access sachets

	-			
Part No.	NPC Code	Description	Qty	Price
PBEB00007	FDF1878	PRO-Breathe® Endobrochial Blocker, 07Fr	Single	£109.00
PBEB00009	FDF1879	PRO-Breathe® Endobrochial Blocker, 09Fr	Single	£109.00

# Advice / Order Hotline: 01536 461981

# Fax Us: 01536 461837

# Introducers & Stylets

### PRO-Breathe® Single Use Intubation Stylets

- Malleable aluminium with a low friction plastic sheath to aid insertion of ET tubes
- Fully rounded atraumatic tip to minimise risk of patient trauma
- Disposable to aid in infection control
- Supplied sterile and individually packaged in easy to open sachets





The

Part No.	NPC Code	Description		Price
PBS6FR	FDF1111	PRO-Breathe® Single Use Intubation Stylet - 06 Fr		£11.50
PBS10FR	FDF1112	PRO-Breathe® Single Use Intubation Stylet - 10 Fr		£11.50
PBS12FR		PRO-Breathe® Single Use Intubation Stylet - 12 Fr		£11.50
PBS14FR	FDF1113	PRO-Breathe® Single Use Intubation Stylet - 14 Fr	20	£11.50

The

PRO-Breathe.

Range

### PRO-Breathe® Single Use Premium ET Tube Introducers (Bougies)

- Premium bougie range with high gloss, low friction outer surface to improve tube glide over bougie
- Low point of pressure tip reduces the risk of accidental trauma
- Available in a variety of lengths and diameters, each with or without angled (coudé) tip, allowing greater choice for clinicians
- Highly visible colour for improved positioning in poor light
- Extra tip graduations allow for improved laryngeal inlet entry and exit guidance
- · Robust outer tube prevents damage in transit and storage
- Single use, reducing the risk of cross infection
- Individually packed sterile
- Vented introducers available with side ports to allow delivery of oxygen via connector supplied (coloured blue as opposed to yellow for easy identification)

Part No.	NPC Code	Description	Qty	Price
PBI105470	FDF1423	PRO-Breathe® Premium Single Use ET Tube Introducer - 5 Fr, 470mm, Straight	10	£70.00
PBI210600	FDF1428	PRO-Breathe® Premium Single Use ET Tube Introducer - 10 Fr, 600mm, Angled, Coudé Tip	10	£70.00
PBI210800	FDF1429	PRO-Breathe® Premium Single Use ET Tube Introducer - 10 Fr, 800mm, Angled, Coudé Tip	10	£70.00
PBI215600	FDF1430	PRO-Breathe® Premium Single Use ET Tube Introducer - 15 Fr, 600mm, Angled, Coudé Tip	10	£70.00
PBI215800	FDF1431	PRO-Breathe® Premium Single Use ET Tube Introducer - 15 Fr, 800mm, Angled, Coudé Tip	10	£70.00
PBI314750	FDF1432	PRO-Breathe® Premium Single Use ET Tube Introducer - 14 Fr, 750mm, Vented, Coudé Tip	10	£90.00

### Introducers & Stylets

### PRO-Breathe® Single Use Standard ET Tube Introducers (Bougies)

- · Reinforced with memory to mimic gum elastic bougies
- Ultra smooth surface for low friction
- New improved atraumatic tip to minimise risk of patient trauma
- Graduation mark at each centimetre
- Angled coudé tip for ease of intubation
- Vented lumen option available for oxygen feed if required
- Supplied sterile, individually packaged in easy to open sachets





Part No.	NPC Code	Description		Price
PBB6CH535	FDF1106	PRO-Breathe® Single Use Standard ET Tube Introducer - 6 Fr, 535mm, Coudé Tip		£69.50
PBB10CH700	FDF1107	RO-Breathe® Single Use Standard ET Tube Introducer - 10 Fr, 700mm, Coudé Tip		£69.50
PBB15CH700	FDF1108	RO-Breathe® Single Use Standard ET Tube Introducer - 15 Fr, 700mm, Coudé Tip		£69.50
PBBH10CH700	FDF1109	PRO-Breathe® Single Use ET Tube Introducer (Bougie) - 10 Fr, 700mm, Vented, Coudé Tip	20	£69.50
PBBH15CH700	FDF1110	PRO-Breathe® Single Use ET Tube Introducer (Bougie) - 15 Fr, 700mm, Vented. Coudé Tip	20	£69.50

### PRO-Breathe<sup>®</sup> Single ET Tube Introducers (Bougies) Holders



• Plastic bougie holder, suitable for up to four bougies

Devi No				
Part No.	NPC Code	Description	Qty	Price
PBBHOLDER700		PRO-Breathe® Reusable Bougie Holder - Short	Single	£3.95
		Supplied empty, holds up to 4 x 600mm Bougies		
PBBHOLDER800		PRO-Breathe® Reusable Bougie Holder - Standard	Single	£3.95
		Supplied empty, holds up to 4 x 700/800mm Bougies		
PBB6CH3PK		PRO-Breathe® PRE-FILLED Bougie Holder - Short	Single	£12.95
		Supplied with 3 x Paediatric 6 Fr Bougies		
PBB10CH3PK		PRO-Breathe® PRE-FILLED Bougie Holder - Short	Single	£12.95
		Supplied with 3 x Paediatric 10 Fr Bougies		
PBB15CH3PC		PRO-Breathe® PRE-FILLED Bougie Holder - Short	Single	£12.95
		Supplied with 3 x Paediatric 15 Fr Bougies		
PBBVCH3PK		PRO-Breathe® PRE-FILLED Bougie Holder Case	Single	£12.95
		with 1 x 6 Fr, 1 x 10 Fr and 1 x 15 Fr Disposable Bougie	Ū	

Other combinations are available if required - Please call for details

Advice / Order Hotline: 01536 461981

# Fax Us: 01536 461837

# Airway Management

Rigid bite block to ensure airway patency

· Colour coded for easy selection of size

· Full range of sizes available

Helps to prevent cross infection and contamination
Supplied sterile, in individual easy open sachets

### PRO-Breathe® Single Use Guedel Airways

Smooth integrated design for optimum patient comfort and safety



Part No.	NPC Code	Description	Qty	Price
PB24101-50	FDB358	PRO-Breathe® Size 000 Disposable Guedel Airway - 40mm	50	£9.50
PB24102-50	FDB361	PRO-Breathe® Size 00 Disposable Guedel Airway - 50mm	50	£9.50
PB24103-50	FDB362	PRO-Breathe® Size 0 Disposable Guedel Airway - 60mm	50	£9.50
PB24104-50	FDB425	PRO-Breathe® Size 1 Disposable Guedel Airway - 70mm	50	£9.50
PB24105-50	FDB364	PRO-Breathe® Size 2 Disposable Guedel Airway - 80mm	50	£9.50
PB24106-50	FDB366	PRO-Breathe® Size 3 Disposable Guedel Airway - 90mm	50	£9.50
PB24107-50	FDB369	PRO-Breathe® Size 4 Disposable Guedel Airway - 100mm	50	£9.50
PB24108-50	FDB426	PRO-Breathe® Size 5 Disposable Guedel Airway - 110mm	50	£9.50
PB24109-50	FDB424	PRO-Breathe® Size 6 Disposable Guedel Airway - 120mm	50	£9.50
PBGUKIT		PRO-Breathe® Disposable Guedel Airway Kit - containing sizes 000-6	Single	£3.75

### PRO-Breathe® Single Use Nasopharyngeal Airways

- New design with larger reinforced flange
- Supple transparent PVC construction for a comfortable fit and optimum feel
- · Satin low friction finish for easy placement and catheter insertion
- Atraumatic round bevelled end
- · Clearly marked with size
- Supplied sterile in individual inner pack for single use helps to prevent cross infection and contamination
- For nasal airway ventilation only





Part No.	NPC Code	ode Description		Price
PBNP00060	FDB000	PRO-Breathe® Single Use Nasopharyngeal Airways - size 6.0	10	£15.00
PBNP00070	FDB285	PRO-Breathe® Single Use Nasopharyngeal Airways - size 7.0	10	£15.00
PBNP00080	FDB287	PRO-Breathe® Single Use Nasopharyngeal Airways - size 8.0	10	£15.00
PBNP00090	FDB289	PRO-Breathe® Single Use Nasopharyngeal Airways - size 9.0	10	£15.00

# Airway Management

### Naso-Flo Nasopharyngeal Airway

- Single Patient Use Sterilie, packed individually
- · Manufactured from silicone for less traumatic insertions
- Oxygen port and large elbow connector prevents Naso-Flo<sup>®</sup> slipping back into lower airway
- Connects directly to the oxygen tube via the oxygen port, providing direct oxygen delivery and reducing the need and cost of an oxygen mask
- Humidification vents allow for heat transfer, improving oxygen humidity and patient comfort
- Respiratory indicator allows the clinician to monitor the depth and rate of respiration
- Optional respiratory indicator allows the clinician to monitor the depth and rate of respiration precisely with luer connector
- Respiratory indicator version includes a hydrophobic filter, eliminating the risk
   of monitor contamination
- WINNER of the EMSWORLD Innovation Awards 2014

#### **Uses and Applications**

Pre Oxygenate with respiratory monitoring before intubation For use in EMS, Transport, Trauma and Helimed For use on patients undergoing IV sedation Following ventilation in ITU Recovery of patients who have undergone head and neck surgery Patients in pre hospital who require monitoring and a secure airway

naso-flo°

with Oxygen Inlet and Respiratory Indicator Sample Line





Heat transfer and humidification vents

Part No.	NPC Code	Description	Qty	Price
PRNF00104	FDB524	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 4.0	10	£17.50
PRNF00105	FDB525	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 5.0	10	£17.50
PRNF00106	FDB526	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 6.0	10	£17.50
PRNF00107	FDB527	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 7.0	10	£17.50
PRNF00108	FDB528	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 8.0	10	£17.50
PRNF00109	FDB530	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 9.0	10	£17.50
Part No.	NPC Code	Description	Qty	Price
PRNF00204	FDB531	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 4.0	10	£35.00
PRNF00205	FDB532	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 5.0	10	£35.00
PRNF00206	FBD533	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 6.0	10	£35.00
PRNF00207	FDB534	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 7.0	10	£35.00
PRNF00208	FDB535	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 8.0	10	£35.00
PRNF00209	FDB536	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 9.0	10	£35.00
Part No.	NPC Code	Description	Qty	Price
PRNF00990		Naso-Flo Nasopharyngeal Airway Mixed Pack - 1 x Size 4.0 to 9.0 Airway and 1 x Size 4.0 to 9.0 Airway with Respiratory Indicator	Single	£35.00

Advice / Order Hotline: 01536 461981

### Fax Us: 01536 461837

### Paediatric Emergency Care System Fully Kitted

- Designed by a team of UK Resuscitation Officers, Consultants and Seniors Nurses from PICU, ICU and A&E to provide a rapidly accessible, simple and effective system for those managing paediatric emergencies
- Aims to simplify the selection of the correct drugs and resuscitation equipment for paediatric patients, so reducing the stress levels of staff and improving patient safety.
- Holdall made from hard wearing material with anti-bacterial properties, featuring carry straps and reinforced zips
- Colour coded reference folder and 5 x single use tapes to determine the likely weight for any child and provide rapid calculation of drug dosing and selection of equipment
- Four colour coded equipment modules allow rapid access to the right equipment for that patient (see right for contents lists)
- Drug zones provide pre-calculated dosages for all the essential drugs needed to manage children from 3 kg to 36 kg (based on the BNF for Children and EPLS manual and ustilising the WET FLAG acronym taught on many advanced life support training programs)
- Online subscription available to keep your system up to date with the latest guidelines and evidence (free of charge for first year)



Part No.	Part No. NPC Code Description		Qty	Price	
PECS00001	0001 Paediatric Emergency Care System - Full IO Kit with Reference Folder and 5 x Tape Strips		Single	£1195.00	
PECS00199	ECS00199 Single Patient Use Tape Strips for Paediatric Emergency Care System		5	£25.95	

### Why Paediatric Emergency Care?

For hospital and pre-hospital staff, the call to a child who is severely ill or in cardiac arrest causes alarm. Emotional issues compound the complexity of dealing with paediatric emergencies, whether it is a baby with a severe infection or an intoxicated teenager with inflicted head injuries.

Whenever we meet a challenging and unfamiliar situation expert guidance is crucial and for those encountering sick children the Paediatric Emergency Care System offers a clear, comprehensive and rapidly accessible system to support care.

The Paediatric Emergency Care System is designed by a team of Resuscitation Officers and Lead Consultants. Not only does the system provide guidance on drug dosing but the colour coded tapes allow for rapid access to a guide weight for the child. All the common doses used in emergencies are there based on the British National Formulary for Children and Resuscitation Council EPLS course manual. The luxury of the dose being one vial is rare in paediatrics, however the Paediatric Emergency Care System makes drug dosing as easy and stress free as it can get.

The Paediatric Emergency Care System provides a rapidly accessible, simple and effective system for ambulance staff, emergency departments, theatre and paediatric teams to provide consistent and effective emergency care for children in the critical early hours of severe illness.

Dr Joe Brierly MRCP, MRCPCH, MA Consultant Intensivist Great Ormond Street Hospital for Children



Supplied with PRO-Breathe Layrngeal Airways as standard

#### Paediatric Emergency Care System

#### Front Pocket

Bone Injection Gun, Paediatric

Luer Lock Syringe (20 ml)

Extension Set with three way tap

PROACT Metal Max<sup>™</sup> Shears

PRO-Breathe® High Concentration Oxygen Mask (Adult & Paediatric

PRO-Breathe® Nebulizer Kit (Adult & Paediatric)

Pen Torch

PRO-Breathe® Manual Suction Pump

#### RED ZONE

PRO-Breathe® Guedel Airwa	$V_{\rm C}$ (Sizes 00 0)
FRO-Dieattie® Gueuei Aliwa	ays (Sizes 00, 0)

PROACT Metal Max<sup>™</sup> 100 Disposable Lary Blades (Miller 0, 1)

PROACT™ Metal Max+ Disposable Lary Handle with Batteries

PRO-Breathe® Single Patient Use ET Tubes Oral/Nasal Uncuffed (2.5mm, 3.0mm, 3.5mm)

PROACT<sup>™</sup> Metal Max<sup>™</sup> Disposable Forceps (Paediatric)

Syringes (2 x 2 ml, 5ml, 10ml, 20ml)

Cannula (2 x 20g, 22g, 24g)

Lubricant Gel (2 x 5g)

Wooden Tongue Depressor (2 x)

Prefilled Saline Syringe (4 x 5ml)

IV Dressing (2 x)

IV Swab (4 x)

#### GREEN ZONE

PRO-Breathe® Guedel Airways (Sizes 1, 2)
PROACT Metal Max <sup>™</sup> 100 Disposable Lary Blades (Miller 2, Mac 1)
PROACT™ Metal Max+ Disposable Lary Handle with Batteries
PRO-Breathe® Single Patient Use ET Tubes Oral/Nasal Uncuffed (4.5mm, 5.0mm, 5.5mm, 6.0mm)
PROACT™ Metal Max™ Disposable Forceps (Child)
Syringes (2 x 2 ml, 5ml, 10ml, 20ml)
Cannula (2 x 16g, 18g, 20g)
Lubricant Gel (2 x 5g)
Wooden Tongue Depressor (2 x)
Prefilled Saline Syringe (4 x 10ml)
IV Dressing (2 x)

### Suction Catheters, Funnel Connector (6 Fr)

Back Pocket

#### Centre Pocket

PRO-Breathe® Silicone Disposable Laryngeal Airways (Sizes 1.0, 1.5, 2.0, 2.5) PRO-Breathe® Intubating Stylet (6 Fr)

BVM Manual Resuscitator (Child 600ml Bag with 0, 1 & 2 Masks)

PRO-Breathe® Intubating Bougie (6 Fr, 535mm)

#### YELLOW ZONE

PRO-Breathe® Guedel Airways (Sizes 0, 1)
PROACT Metal Max <sup>™</sup> 100 Disposable Lary Blades (Miller 1, 2)
PROACT™ Metal Max+ Disposable Lary Handle with Batteries
PRO-Breathe® Single Patient Use ET Tubes Oral/Nasal Uncuffed (3.5mm, 4.0mm, 4.5mm)
PROACT™ Metal Max™ Disposable Forceps (Child)
Syringes (2 x 2 ml, 5ml, 10ml, 20ml)
Cannula (2 x 18g, 20g, 22g)
Lubricant Gel (2 x 5g)
Wooden Tongue Depressor (2 x)
Prefilled Saline Syringe (4 x 5ml)
IV Dressing (2 x)
IV Swab (4 x)

#### BLUE ZONE

PRO-Breathe® Gued	lel Airways (Sizes 2, 3)
PROACT Metal Max <sup>1</sup>	™ 100 Disposable Lary Blades (Miller 0, 1)
PROACT™ Metal Ma	ax+ Disposable Lary Handle with Batteries
PRO-Breathe® Single (6.0mm, 6.5mm, 7.0n	e Patient Use ET Tubes Oral/Nasal Uncuffed nm, 7.5mm)
PROACT™ Metal Ma	ax™ Disposable Forceps (Adult)
Syringes (2 x 2 ml, 5r	nl, 10ml, 20ml)
Cannula (2 x 14g, 16g	g, 18g)
Lubricant Gel (2 x 5g)	)
Wooden Tongue Dep	ressor (2 x)
Prefilled Saline Syring	ge (4 x 10ml)
IV Dressing (2 x)	
IV Swab (4 x)	

#### Other Items

IV Swab (4 x)

Drug and Reference Folder

Single Use Tapes (5 x)

Replace all equipment for one zone for £75.00 or contact us for pricing on individual items

# Advice / Order Hotline: 01536 461981

### Fax Us: 01536 461837



### PRO-Breathe® High Concentration Oxygen Mask Sets

- Soft PVC construction ensures a good fit whilst transparent material ensures patient response can be easily monitored
- Adjustable nose clip and elasticated head strap for added patient comfort, ideal for long term users
- Supplied with 2.1m crush resistant oxygen tubing for maximum patient safety
- ISO standard 22mm connectors
- Also available with safety vent to reduce re-breathing and allow exhaled gas to escape
- Recommended Flow Rate: 12 I/min





Part No.	NPC Code	Description	Qty	Price
PB-333001	FDD2247	PRO-Breathe® High Concentration Oxygen Mask, Adult with 2.1m Tubing	50	£34.00
PB-333003	FDD2248	PRO-Breathe® High Concentration Oxygen Mask, Paediatric with 2.1m Tubing	50	£34.00
PB-23401	FDD4078	PRO-Breathe® High Concentration Oxygen Mask with Safety Vent, Adult with 2.1m Tubing	50	£34.50
PB-23402	FDD2249	PRO-Breathe® High Concentration Oxygen Mask with Safety Vent, Paediatric with 2.1m Tubing	50	£34.50

The

PRO-Breathe.

Range

### PRO-Breathe® Medium Concentration Oxygen Masks

- Transparent PVC construction ensures patient comfort and safety as their response can be easily monitored
- Adjustable nose clip and elasticated head strap for added patient comfort, ideal for long term users
- Supplied with 2.1m crush resistant oxygen tubing for maximum patient safety
- ISO standard 22mm connectors
- Recommended Flow Rate: 5 I/min

Part No.	NPC Code	Description	Qty	Price
PB-23101	FDD2252	PRO-Breathe® Medium Concentration Oxygen Mask, Adult with 2.1m Tubing	50	£24.95
PB-23103	FDD2251	PRO-Breathe® Medium Concentration Oxygen Mask, Paediatric with 2.1m Tubing	50	£24.95

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Or Email Your Order: orders@proactmedical.co.uk

123



### **Disposable Manual BVM Resuscitator Sets**

- Latex free medical grade PVC with polycarbonate shell finished to offer exceptional grip and feel
- Each BVM supplied with a range of 3 air cushion masks
- · Clear mask and valve housing offers excellent operational view
- · Anatomically shaped mask with soft adjustable air cushions
- · Superb seal and patient comfort
- Infant and Child sets feature a 40cm H<sub>2</sub>O pressure relief valve
- · Supplied bagged and compacted just pull out for use
- · Single use to help to prevent cross contamination





Disposable Manual BVM Resuscitator Set - Disposable, Infant 280ml Bag with Size 0, 1 & 2 Masks

Advice / Order Hotline: 01536 461981

FDE9873

CP683323

# Fax Us: 01536 461837

Single

Or Email Your Order: orders@proactmedical.co.uk

£7.95

### PROACT Patient Transfer Kit - Adult

- Designed for transport trolley and vehicles, offering a reliable and cost effective solution for improved patient safety and ease of use for adults
- Colour coded bags allow for easy identification
- The individual items will remain clean and secure in a pre sealed outer packet ready for use when required
- The kits deliver improved access to emergency products during transportation
   of patients
- Kits may be customised or replenished as needed. For part numbers and prices please visit <u>www.proactmedical.co.uk/patienttransferkit</u>



Part No.	NPC Code	Description	Qty	Price
PTK1561		Adult Standard Kit (Incl BVM: 1500ml, Masks: 4, 5, 6, Guedels: 4, 5, 6, Oxygen Mask: High Concentration	Single	£19.95
PTK1561X		Adult Kit with Suction (as above)	Single	£39.95

### **PROACT Patient Transfer Kit - Paediatric** · Designed for transport trolley and vehicles, offering a reliable and cost effective solution for improved patient safety and ease of use for paediatrics · Colour coded bags allow for easy identification • The individual items will remain clean and secure in a pre sealed outer packet ready for use when required · The kits deliver improved access to emergency products during transportation of patients • Kits may be customised or replenished as needed. For part numbers AEDIÁTRIC and prices please visit www.proactmedical.co.uk/patienttransferkit Description NPC Qty Price Part No. PTK3222 Paediatric Standard Kit (Incl. BVM: 500ml, Masks: 1, 2, 3 Guedels: 0, 1, 2, Oxygen Mask: High Concentration) Single £19.95 PTK3222X Paediatric Kit with Suction (as above) £39.95 Single

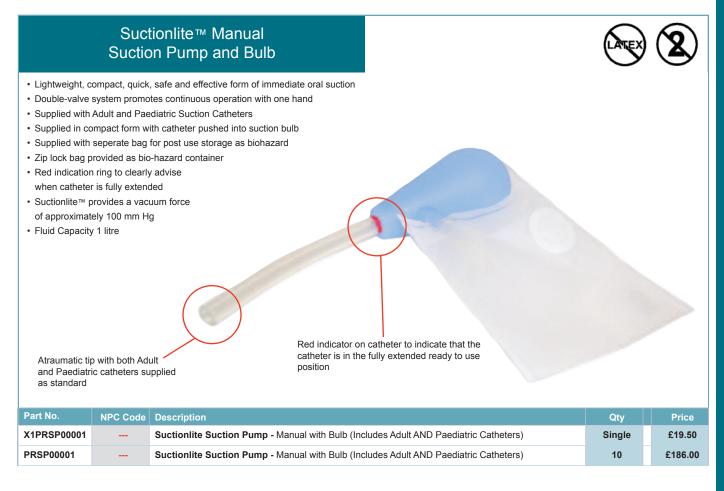
### Single Use CPR Pocket Resuscitator

- Low resistance one-way valve and filter offers optimal hygiene and safety, whilst reducing contamination and the transmission of infection
- Fully assembled ready to use in brightly coloured hard case for easy location and protection
- Anatomically designed mask with pre-inflated cuff for a superior fit and seal
- Transparent allowing patient response to be easily monitored
- ISO standard 22mm fittings for use with a BVM resuscitator
- Suitable for both adults and paediatrics
- May be personalised with your choice of logo (minimum order 500)



Own branding/hospital organisation name etc available, minimum quantity 500 pieces. Please call Business to Business Sales Department for further details

Part No.	NPC Code	Description	Qty	Price
X1PBRM11410		CPR Facemask - with Oxygen Inlet, Headstrap and One-way Valve in Carry Case	Single	£2.95
PBRM11410	FDD1672	CPR Facemask - with Oxygen Inlet, Headstrap and One-way Valve in Carry Case	12	£34.35
PBRM11501		Mounting Bracket for PRO-Breathe CPR Mask, Stainless Steel	Single	£12.50
PBRM11502		One Way Valve with Filter for PRO-Breathe CPR Mask	Single	£12.00
BMPN-WB		Stainless Steel Wall Bracket - to hold CPR Face Mask	Single	£12.50
BMPN-1141VL		One-way Valve with Filter for CPR Facemask - Disposable	Single	£12.00



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PUMA Manual PRO-Breathes In Pump	ATEX
where rs help prevent infection	
otion Qty	Price
Option     Qty       Manual Suction Pump - includes disposable collection jar with adult & child Catheter     Single	Price £15.95

- Transparent tubing allows blockages to be visualised quickly
- Thick walls prevent the tube from collapsing under high negative pressure
  Flexible ribbed connectors provide a secure connection to the handle and
- source
- Full range of lengths and diameters available
- Supplied double bagged in individual easy access sterile sachets

Part No.	NPC Code	Description	Qty	Price
PB-432001	FWP355	PRO-Breathe® Suction Tubing, 6.5 mm ID, 1.8m length	20	£12.50
PB-432008	FWP356	PRO-Breathe® Suction Tubing, 6.5 mm ID, 3.0m length	20	£15.00

### PRO-Breathe® Single Use Suction Handles

- Transparent suction handles similar in shape to traditional metal Yankeur suckers
- · Available with plain or crown tip with or without vents to control suction · Also available packed with suction tubing and handles for maximum convenience
- · Supplied double bagged in individual easy access sterile sachets



Part No.	NPC Code	Description	Qty	Price
PB-431001		PRO-Breathe Yankauer Suction Handle, Vented Crown-Tip	20	£10.00
PB-431002		PRO-Breathe Yankauer Suction Handle, Non-Vented Crown-Tip	20	£10.00
PB-431004		PRO-Breathe Yankauer Suction Handle, Vented with Plain Tip	20	£10.00
PB433005		PRO-Breathe® Suction Tubing with Vented Yankauer Handle, 6.5mm ID, 3.0m length	20	£20.00

The

The

### PRO-Breathe® Single Use Suction Catheters

- · Manufactured from transparent medical grade PVC allowing clinicians to visualise any blockages quickly
- · Atraumatic tip with double offset eye to provide relief if the distal hole becomes occluded
- Smooth surface for easy insertion

Part No.

PB-372006

PB-372008

PB-372010

PB-372012

PB-372014

PB-372016

PB-372018

PB-374006 PB-374008

- Different connector ends available for compatibility with a range of suction units and aspirators
- · Colour coded according to size to make visual identification easy
- · Supplied sterile in individual easy access sachets





NPC Code	Description	Qty	Price
FSQ1262	PROACT® Suction Catheters with Y Type Connector - size 6 Fr	100	£14.00
FSQ1263	PROACT® Suction Catheters with Y Type Connector - size 8 Fr	100	£14.00
FSQ1264	PROACT® Suction Catheters with Y Type Connector - size 10 Fr	100	£14.00
FSQ1265	PROACT® Suction Catheters with Y Type Connector - size 12 Fr	100	£14.00
FSQ1266	PROACT® Suction Catheters with Y Type Connector - size 14 Fr	100	£14.00
FSQ1267	PROACT® Suction Catheters with Y Type Connector - size 16 Fr	100	£14.00
FSQ1268	PROACT® Suction Catheters with Y Type Connector - size 18 Fr	100	£14.00
FSQ1269	PROACT® Suction Catheters with Plain Type Connector - size 6 Fr	100	£15.00
FSQ1270	PROACT® Suction Catheters with Plain Type Connector - size 8 Fr	100	£15.00

PB-374012       FSQ1272       PROACT® Suction Catheters with Plain Type Connector - size 12 Fr       100         PB-374014       FSQ1273       PROACT® Suction Catheters with Plain Type Connector - size 14 Fr       100         PB-374016       FSQ1274       PROACT® Suction Catheters with Plain Type Connector - size 16 Fr       100         PB-374018       FSQ1275       PROACT® Suction Catheters with Plain Type Connector - size 18 Fr       100	PB-374010	FSQ1271	PROACT® Suction Catheters with Plain Type Connector - size 10 Fr	100
PB-374016       FSQ1274       PROACT® Suction Catheters with Plain Type Connector - size 16 Fr       100	PB-374012	FSQ1272	PROACT® Suction Catheters with Plain Type Connector - size 12 Fr	100
	PB-374014	FSQ1273	PROACT® Suction Catheters with Plain Type Connector - size 14 Fr	100
PB-374018         FSQ1275         PROACT® Suction Catheters with Plain Type Connector - size 18 Fr         100	PB-374016	FSQ1274	PROACT® Suction Catheters with Plain Type Connector - size 16 Fr	100
	PB-374018	FSQ1275	PROACT® Suction Catheters with Plain Type Connector - size 18 Fr	100

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Or Email Your Order: orders@proactmedical.co.uk

£15.00 £15.00 £15.00 £15.00 £15.00

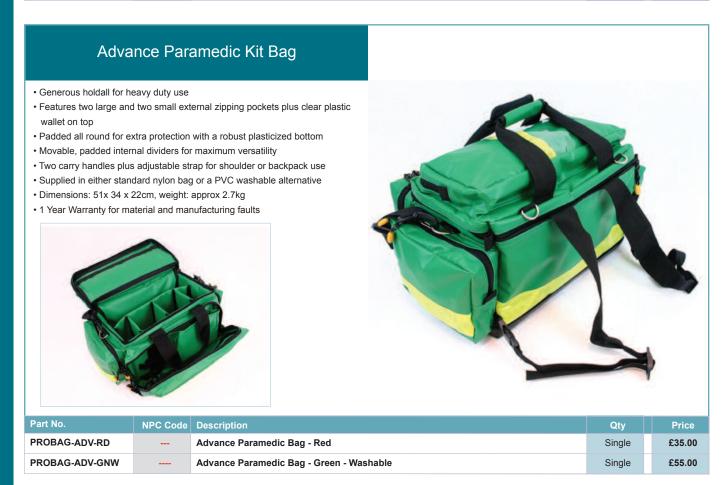
### Essence Paramedic Kit Bag

- Compact holdall for general use
- · Features two zip up pockets on either end plus clear plastic wallet on top
- Three fixed internal dividers
- Semi rigid bottom offers protection
- Two carry handles plus adjustable shoulder strap
- Supplied in either standard nylon or a PVC washable alternative
- Dimensions: 44 x 24 x 20cm, weight: 0.9kg/1.4kg
- 1 Year Warranty for material and manufacturing faults





Part No.	NPC Code	Description	Qty	Price
PROBAG-ESS-GN		Essence Paramedic Bag - Green	Single	£15.00
PROBAG-ESS-GNW		Essence Paramedic Bag - Green - Washable	Single	£29.00



### **PROMed Paramedic Kit Bag**

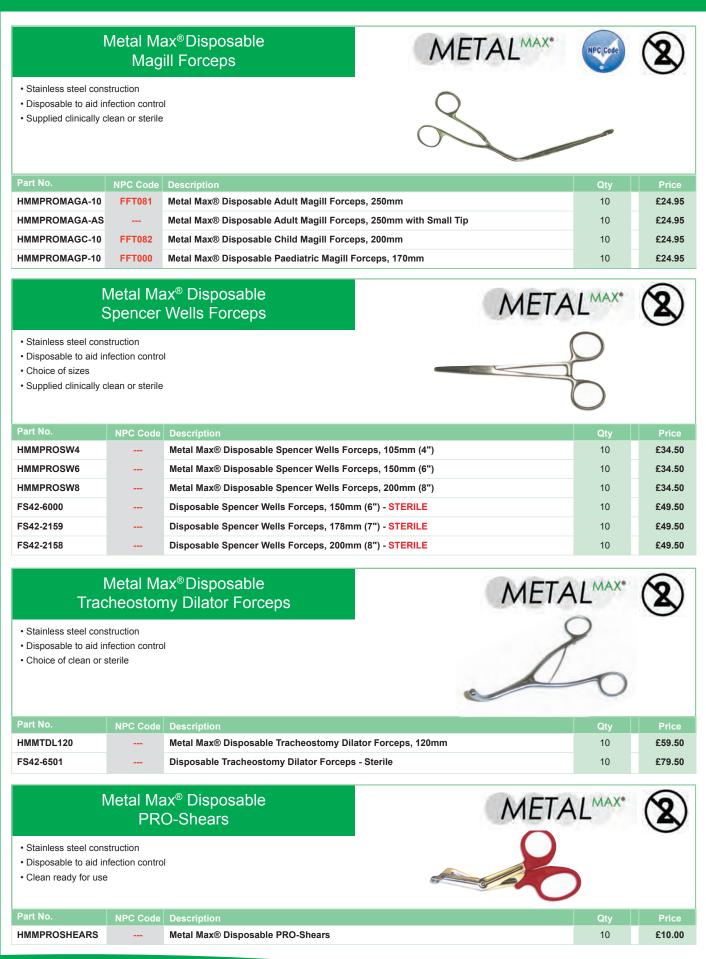
- Robust backpack for professional use
- Two zip up side pockets and one front pocket with zip wallet
- Main internal compartment has rigid frame and protective padding to front
- · Supplied with movable dividers and five coloured inner pouches
- Padded shoulder straps with chest strap for maximum comfort
- Supplied in either standard nylon bag or a PVC washable alternative
- Dimensions: 48 x 35 x 23cm, weight: 2.3kg/3.0kg • 1 Year Warranty for material and manufacturing faults



Part No.	NPC Code	Description	Qty	Price
PROBAG-PRM-RD		PROMed Paramedic Bag - Red	Single	£40.00
PROBAG-PRM-GN		PROMed Paramedic Bag - Green	Single	£40.00
PROBAG-PRM-RDW		PROMed Paramedic Bag - Red - Washable	Single	£59.00
PROBAG-PRM-GNW		PROMed Paramedic Bag - Green - Washable	Single	£59.00

Sc	lo Paran	nedic Kit Bag
<ul> <li>personnel</li> <li>Quick zip access to s</li> <li>Efficient internal layou blue 'Intubation' pouc</li> <li>Two front pockets wit</li> <li>Reflective tape for ad</li> <li>Rubber foot grips and</li> </ul>	pacious main o ut includes thre h and cylinder h zip access ded night time I extra durable us adjustable s 1 x 28 cm, weig	e colour coded internal pouches, one large holder safety bottom houlder straps and waist belt with quick re-
Part No.	NPC Code	Description
PROBAG-SOL-BLW		PROACT Paramedic Backpack, Solo, Bl

# Advice / Order Hotline: 01536 461981 Fax Us: 01536 461837



		Γ Autoclavable ill Forceps	PROACT	NPC Code	Autoclavable
<ul> <li>Surgical stainless s</li> <li>Fully autoclavable</li> <li>Washer / disinfecto www.proactmedica</li> </ul>	up to 300 cycle r compatible (s	es at up to 138°C see user instructions at	8		
Part No.	NPC Code	Description		Qty	Price
PROMAG250S		PROACT® Autoclavable Adult Magill Force	eps, 250mm with Small Tip	Single	£4.95
PROMAG250	FSM1295	PROACT® Autoclavable Adult Magill Force	eps, 250mm	Single	£4.95
PROMAG200	FSM1296	PROACT® Autoclavable Child Magill Force	eps , 200mm	Single	£4.95
PROMAG170	FSM1297	PROACT® Autoclavable Paediatric Magill	Forceps , 170mm	Single	£4.95
	PROAC	T Autoclavable		630	$\bigcirc$

### PROACT Autoclavable Spencer Wells Forceps

Surgical stainless steel construction

• Fully autoclavable up to 300 cycles at up to 138°C

 Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)

PRO	ACT
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Part No.	NPC Code	Description	Qty	Price
PROSW125		PROACT® Autoclavable Spencer Wells Forceps, 125mm (5")	Single	£5.95
PROSW150		PROACT® Autoclavable Spencer Wells Forceps, 150mm (6")	Single	£5.95
PROSW200		PROACT® Autoclavable Spencer Wells Forceps, 200mm (8")	Single	£5.95



# Advice / Order Hotline: 01536 461981

# Fax Us: 01536 461837

### PRO-Breathe® Head Positioning Device

- Supplied with mirror to provide a clear view of the face and eyes of the prone
  patient during surgery
- Soft comfortable foam and ergonomic design supports the head and neck whilst reducing pressure around the patients eyes and face
- Benefits whilst reducing the risk of nerve damage and maintaining the optimum airway during anaesthesia
- Allows for secure positioning of airway on either left or right side of patient
- Disposable product to aid infection control
- Supplied clinically clean to avoid sterile shelf life issues



PBHP00001

Code Description

--- PRO-Breathe Head Positioning Device

# Thomas (Laerdal) ET/LMA Tube Holder



- Wide velcro strap is comfortable but holds firm even when wet
- Protects patients teeth and gums while keeping the tube open
- Accommodates multiple sized ET tubes as well as other tubes and Laryngeal Masks
- BVM does not need to be removed to attach the Thomas Tube Holder
- Comes in adult and paediatric sizes

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Part No.	NPC Code	Description	Qty	Price
LD-600-10025	FDF1475	Thomas Tube Holder - Adult Size	25	£111.25
LD-600-20025	FDF1476	Thomas Tube Holder - Paediatric Size	25	£111.25

### PROACT SAT (Safety Anaesthestic Trays) Antimicrobial Material

- Three individual troughs assist safe picking and storing of instruments, syringes
   and drug vials
- Antimicrobial material Biomaster protected with antimicrobial
- Ridged handles ensure a firm grip
- Constructed from high impact polystyrene
- Designed to be single use in order to avoid infection risks associated with re-use of such trays whilst also saving cleaning time
- Supplied clinically clean to eliminate sterile shelf life issues
- Multi pack of 300





# Advice / Order Hotline: 01536 461981

SAT-300

### Fax Us: 01536 461837

Accu-PRO

### Accu-PRO Reposable Pressure Infusion Bags

#### Available in colour coded 500ml, 1000ml or 3000ml bag sizes

- · Easy one handed inflation and deflation
- Easy to read colour coded gauge to indicate bladder pressure
- See through mesh material allows for easy loading and offers a clear view of fluid level
- IV fluid bag hook is durable and designed to fit all standard sized stands
- Space to write on patient name, date and solution
- New reposable design, eliminating time consuming cleaning and repair, whilst
   providing a patient dedicated solution to the problem of infection control
- May be cleaned and re-used up to 20 times see user instructions



Part No.	NPC Code	Description	Qty	Price
APPI00500	FFF538	Accu-PRO Reposable Pressure infusion Bags - 500ml	10	£99.00
APPI01000	FFF539	Accu-PRO Reposable Pressure infusion Bags - 1000ml	10	£99.00
APPI03000	FFF476	Accu-PRO Reposable Pressure infusion Bags - 3000ml	12	£216.00

The

### PRO-Breathe® Disposable One Piece Anaesthetic Masks

- · One-piece anatomical design with reliable soft, comfort seal
- Unique, ergonomic finger and thumb hand grip areas, for ease of use
- Colour coded for easy identification
- Correct stiffness and strength
- · Fully disposable helping to prevent infection and contamination
- Made from enviro-friendly materials (no PVC or Phlalates)
- · Large range of sizes available (neonate to large adult)



PRO-Breathe

Range

Part No.	NPC Code	Description	Qty	Price
PBAM00031		PRO-Breathe® Anaesthetic Mask, Disposable, One Piece, Size 1 (Neonate)	50	£29.50
PBAM00032		PRO-Breathe® Anaesthetic Mask, Disposable, One Piece, Size 2 (Infant)	50	£29.50
PBAM00033		PRO-Breathe® Anaesthetic Mask, Disposable, One Piece, Size 3 (Child)	50	£29.50
PBAM00034		PRO-Breathe® Anaesthetic Mask, Disposable, One Piece, Size 4 (Small Adult)	50	£29.50
PBAM00035		PRO-Breathe® Anaesthetic Mask, Disposable, One Piece, Size 5 (Medium Adult)	50	£29.50
PBAM00036		PRO-Breathe® Anaesthetic Mask, Disposable, One Piece, Size 6 (Large Adult)	50	£29.50

### PRO-Breathe® Disposable Anaesthetic Masks with Air Cushion

· Transparent design with a safe view of the interior

Adjustable air cushion for added patient comfortPressure adjust valve giving superb seal

· Fully disposable helping prevent infection and contamination

· Large range of sizes, 0 to 6 (premature to large adult)

· Flexible assisting in correct sealing

Neutral scented

PRO-Breathes Range

The



Part No. NPC Code PBAM00010 FDD2687 PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 0 (Neonate) 50 £50.00 PBAM00011 FDD2688 PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 1 (Infant) 50 £50.00 PBAM00012 FDD2689 PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 2 (Child) 50 £50.00 PBAM00013 £50.00 FDD2690 PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 3 (Small Adult) 50 PBAM00014 FDD2691 PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 4 (Medium Adult) 50 £50.00 PBAM00015 £50.00 FDD2692 PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 5 (Large Adult) 50 PBAM00016 FDD2693 PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 6 (XL Adult) 50 £50.00

# Advice / Order Hotline: 01536 461981

### Fax Us: 01536 461837

# NHS Supply Chain

#### The NHS Supply Chain & PROACT

In order to make it as easy as possible for you to order from the NHS Supply Chain catalogue, we have compiled a list of the NPC codes relating to our products on the following pages.

PROACT Part No.	Description	NHSSC NPC CODE
Pulse Oximetry & Capnogr	aphy	
9590-BK	Nonin Onyx Vantage 9590 Finger Oximeter, Black, with Carry Case	FBC134
9550	Nonin 9550 Onyx II™ Finger Pulse Oximeter with Soft Carry Case	FBC135
9570-G-EN	Nonin GO2™ Finger Pulse Oximeter, Green (no Case)	FBC189
8500	Nonin 8500 Pulse Oximeter	FBC138
2500	Nonin 2500 PalmSAT™ Pulse Oximeter with Memory	FBC136
2500A	Nonin 2500A PalmSAT™ Pulse Oximeter with Alarms	FBC137
7500	7500 Table Top / Bedside Pulse Oximeter with Alarms	FBC139
7500FO	Nonin 7500FO MRi Pulse Oximeter with Alarms & 72 Hour Memory	FBC184
3150	WristOx2 including Soft Sensor. Wrist Straps, AAA Batteries, 3 year warranty (2 on sensor)	FBC331
3150Kit	WristOx2 Kit including Soft Sensor. Wrist Straps, AAA Batteries, 3 year warranty (2 on sensor)	FBC332
2500C-UNIV	Charge Stand Kit (Complete for Nonin 2500 Series PalmSAT Monitors)	FBC333
CR-PC900P-31	Creative PC-900P SpO2 and NIBP Monitor with Alarms and memory includes Adult Soft Sensor and NIBP cuff	FBC334
3000FC-30	Nonin Adult/Paediatric Fibre Optic Mri Compatible Sensor (30ft cable)	FBC185
3000AA-1	Nonin Finger Clip Sensor, Adult (1m Cable)	FBC089
3000AP	Nonin Finger Clip Sensor, Paediatric (1m Cable)	FBC186
8000SL-1	Nonin Soft Rubber Sensor Large Adult (1m Cable)	FBC091
3000SS-1	Nonin Soft Rubber Sensor Small (1m Cable)	FBC092
3000J	Nonin Reusable Flex Sensor, Adult (1m Cable)	FBC187
3000JFW	Single Patient Use Adhesive Flexiwrap™ for use with Nonin Adult Flex Sensor (Pack of 25)	FBC188
3008J	Nonin Resuable Flex Sensor, Infant (1m Cable)	FBC100
3000Q	Nonin Ear Clip Sensor - 1m Cable - 90 day warranty	FBC328
JNI-EXT-1	Nonin Reusable SpO2 Extension Cable (1m Cable)	FBC101
2231-1	Envitec Nonin Compatible Disposable SpO2 Sensors, Adult (45cm cable)	FBC180
2231-2	Envitec Nonin Compatible Disposable SpO2 Sensors, Paediatric (45cm cable)	FBC183
2231-5	Envitec Nonin Compatible Disposable SpO2 Sensors, Infant (45cm cable)	FBC181
2231-6	Envitec Nonin Compatible Disposable SpO2 Sensors, Neonatal (45cm cable)	FBC182
Capnography		
9847	Nonin 9847 Pulse Oximeter and CO2 Detector with Alarms	FBC267
QPS8002	Universal gas sampling line male/male luers 1.27mm id x 2.0m (antimicrobial)	FDC829
QPS8003	Universal gas sampling line male/male luers 1.27mm id x 3.0m (antimicrobial)	FDC830
QPS8103	Universal gas sampling line male/female luers 1.27mm id x 3.0m (antimicrobial)	FDC831
Blood Pressure Monitoring		-
TL-3602SHP	Welch Allyn Trimline Reusable® Cuff, 1 tube, w/bayonet fitting, Lg Adult	FFF244
L-3602XLSHP	Welch Allyn Trimline Reusable® Cuff, 1 tube, w/bayonet fitting, Lg Adult XL	FBF273
TL-3603SHP	Welch Allyn Trimline Reusable® Cuff, 1 tube, w/bayonet fitting, Adult	FFF243
FL-3603XLSHP	Welch Allyn Trimline Reusable® Cuff, 1 tube, w/bayonet fitting, Adult XL	FBF272
L-3604SHP	Welch Allyn Trimline Reusable® Cuff, 1 tube, w/bayonet fitting, Sm Adult	FFF242
L-3605SHP	Welch Allyn Trimline Reusable® Cuff, 1 tube, w/bayonet fitting, Child	FBF276
TL-3606SHP	Welch Allyn Trimline Reusable® Cuff, 1 tube, w/bayonet fitting, Infant	FBF270
TL-3602CK	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/screw connectors, Lg Adult	FFF502
TL-3602XLCK	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/screw connectors, Lg Adult XL	FBF269
TL-3603CK	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/screw connectors, Adult	FFF501
	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/screw connectors, Adult XL	FBF268
IL-3603XLCK	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/screw connectors, Sm Adult	FFF537
TL-3604CK	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/mated submin connectors. Thigh	FBF345
FL-3604CK FL-3600DX	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/mated submin connectors, Thigh Welch Allyn Trimline Reusable® Cuff, 2 tube, w/mated submin connectors. Lq Adult	FBF345 FBF280
TL-3603XLCK TL-3604CK TL-3600DX TL-3602DX TL-3602XLDX	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/mated submin connectors, Lg Adult	FBF280
FL-3604CK FL-3600DX FL-3602DX FL-3602XLDX	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/mated submin connectors, Lg Adult           Welch Allyn Trimline Reusable® Cuff, 2 tube, w/mated submin connectors, Lg Adult XL	FBF280 FBF279
FL-3604CK FL-3600DX FL-3602DX	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/mated submin connectors, Lg Adult	FBF280

PROACT Part No.	Description	NHSSC NPC CODE
TL-39230	Welch Allyn Trimline Disposable® Soft Cuff, 1 tube w/Rectus connector, Lg Adult	FFF311
TL-39060	Welch Allyn Trimline Disposable® Soft Cuff, 1 tube w/Rectus connector, Lg Adult XL	FBF258
TL-39048	Welch Allyn Trimline Disposable® Soft Cuff, 1 tube w/Rectus connector, Adult	FFF310
TL-39019	Welch Allyn Trimline Disposable® Soft Cuff, 1 tube w/Rectus connectr, Adult XL	FBF257
TL-39085	Welch Allyn Trimline Disposable® Soft Cuff, 1 tube w/Rectus connector, Sm Adult	FFF309
TL-39100	Welch Allyn Trimline Disposable® Soft Cuff, 1 tube w/Rectus connector, Child	FBF261
TL-39045	Welch Allyn Trimline Disposable® Soft Cuff, 1 tube w/Rectus connector, Infant	FBF255
TL-39072	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/screw connectors, Thigh	FFF313
TL-39071	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/screw connectors, Lg Adult XL	FBF256
TL-39023	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/screw connectors, Adult	FFF315
TL-39012	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/screw connectors, Sm Adult	FFF314
TL-39010	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/screw connectors, Infant, Adult	FBF250
TL39053	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes. extra long double hose with screw connector, Adult	FBF251
TL-39035	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/mated submin connectors, Lg Adult	FBF266
TL-39036	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/mated submin connectors, Lg Adult XL	FBF262
TL-39033	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/mated submin connectors, Adult	FBF259
TL-39034	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/mated submin connectors, Adult XL	FBF260
TL-39032	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/mated submin connectors, Sm Adult	FBF254
TL-39031	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/mated submin connectors, Child	FBF253
TL-39202	Welch Allyn Trimline Disposable® Soft Isolation Cuff, 2 tubes, w/screw connectors & clamp, Lg Adult	FBF265
TL-39222	Welch Allyn Trimline Disposable® Soft Isolation Cuff, 1 tube, w/Rectus connector, Lg Adult	FBF271
TL-39223	Welch Allyn Trimline Disposable® Soft Isolation Cuff, 1 tube, w/Rectus connector, Adult	FBF264
TL-99875	Disposable Neonatal Vinyl Cuff, 2 tubes w/male slip connectors, Size 4	FFF307
TL-99873	Disposable Neonatal Vinyl Cuff, 2 tubes w/male slip connectors, Size 3	FFF306
TL-99818	Disposable Neonatal Vinyl Cuff, 2 tubes w/male slip connectors, Size 2	FFF305
TL-39194	Disposable Neonatal Soft Cuff, 1 tube w/male slip connector, Size 5	FBF249
TL-39193	Disposable Neonatal Soft Cuff, 1 tube w/male slip connector, Size 4	FBF248
TL-39192	Disposable Neonatal Soft Cuff, 1 tube w/male slip connector, Size 3	FBF247
TL-39191	Disposable Neonatal Soft Cuff, 1 tube w/male slip connector, Size 2	FBF242
TL-1389	Horseshoe Tubing, plastic, Blue, 0.160" I.D. Tubing (Pack of 10)	FFF358
BK2004	Aneroid Sphygmomanometer, Desk Model with Square Dial, supplied with Adult Cuff	FFE494
BK2003	Aneroid Sphygmomanometer, Stand Model with Square Dial, supplied with Adult Cuff	FFE818
BK2012	Aneroid Sphygmomanometer, Palm Type, supplied with Adult Cuff and Carry Case	FFE496
BK2001	Aneroid Sphygmomanometer, Pocket Model with Clip, supplied with Adult Cult and Carry Case	FFE498
UA-705	A&D UA-705 Blood Pressure Monitor, Semi-Automatic	FFE811
UA-767PLUS30		
	A&D UA-767 Plus 30 Blood Pressure Monitor, Automatic	FFE812
	Cuff for A&D Personal BP Monitors, Standard Adult (22-32cm)	FFE813 FFE814
	Cuff for A&D Personal BP Monitors, Large Adult (32-45cm)	
UA-CUFBOXCH	Cuff for A&D Personal BP Monitors, Small (18-22cm)	FFE816
TM-2655P	A&D TM-2655P Blood Pressure Monitor & Printer, Automatic with Stand	FFE817
Stethoscopes		
CK-603PBK	Spirit Lightweight Single Head Nurses Stethoscope (Black)	FFE791
CK-601PBK	Spirit Lightweight Dual Head Doctors Stethoscope (Black)	FFE227
CK-649BK	Spirit Sprague Rappaport Stethoscope (Black)	FFE225
CK-S601PFBK	Spirit Dual Head Pressure Sensitive Professional Stethoscope (Black)	FFE792
CK-S747PBK	Spirit Deluxe Series Dual Head Cardiology Stethoscope (Black)	FFE228
Temperature Monitoring		
BK8005	Infrared Forehead Theromometer (No Contact)	FWH126
MSR613XC	MSR ST613 Tympanic Ear Thermometer WITH CARRY CASE	FWH132
MSRPC500T	Probe Covers for MSR ST613 Tympanic Thermometer (25 x Pack of 20)	FWH131
MSRST833A	MSR 60 Second Rigid Tip Thermometer	FWH124
MSRST833ACS	MSR 60 Second Flexible Tip Thermometer	FWH127
MSRST8731S	MSR 10 Second Flexible Tip Thermometer	FWH129
MSRST8C-MO	MSR 10 Second Bendable Animal Thermometer, Monkey	FWH130
MSRST8S31CS	MSR Shaker ECO Thermometer, 10 Second Flexible Tip	FWH128
MSRPC500S	Probe Covers for 5, 6, 10 and 60 Second Thermometers (25 x Pack of 20)	FWH125
EV-TVL119175S	Bridge Temperature Probes, General Purpose, 12Fr	FKA409

PROACT Part No.	Description	NHSSC NPC CODE
EV-TVM119175S	Bridge Temperature Probes, General Purpose, 09Fr	FKA408
EV-TSS119095S	BRIDGE Disposable Skin Temperature Probes, 5mm	FKA418
EV-TSM119095S	BRIDGE Disposable Skin Temperature Probes, 7mm	FKA417
EV-TSL119095S	BRIDGE Disposable Skin Temperature Probes, 10mm	FKA416
PU122308	PROACT Foley Catheter, Two-Way with Temperature Probe, 8 Fr, 3-5ml	FKA410
PU122310	PROACT Foley Catheter, Two-Way with Temperature Probe, 10 Fr, 3-5ml	FKA411
PU122312	PROACT Foley Catheter, Two-Way with Temperature Probe, 12 Fr, 5-10ml	FKA412
PU122314	PROACT Foley Catheter, Two-Way with Temperature Probe, 14 Fr, 5-10ml	FKA413
PU122316	PROACT Foley Catheter, Two-Way with Temperature Probe, 16 Fr, 5-10ml	FKA414
PU122318	PROACT Foley Catheter, Two-Way with Temperature Probe, 18 Fr, 5-10ml	FKA415
APTI00513	Interface Cable for Temperature Probes, Philips / HP, 3m Cable	FKA420
APTI00313	Interface Cable for Temperature Probes, 6.3mm Jack, (90° angle), 3m Cable	FKA419
APTI00313		FKA413
	Interface Cable for Temperature Probes, GE 11 Pin, 3m Cable	FRA421
Laryngoscopes		
MMCV90MAC1	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Mac 1	FSM1706
MMCV90MAC2	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Mac 2	FSM098
HMM90MAC3	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Mac 3	FSM099
MMCV90MAC4	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Mac 4	FSM100
MMCV90MIL00	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Miller 00	FSM1265
MMCV90MIL0	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Miller 0	FSM144
MMCV90MIL1	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Miller 1	FSM101
MMCV90MIL2	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Miller 2	FSM102
HMM90MIL3	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Miller 3	FSM145
HMMC90MAC2	PROACT Metal Max 90 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Mac 2	FSM705
HMMC90MAC3	PROACT Metal Max 90 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Mac 3	FSM706
HMMC90MAC4	PROACT Metal Max 90 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Mac 4	FSM707
HMMC90MIL0	PROACT Metal Max 90 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Miller 0	FSM708
HMMC90MIL1	PROACT Metal Max 90 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Miller 1	FSM709
HMMC90MIL2	PROACT Metal Max 90 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Miller 2	FSM710
HMMC90MIL3	PROACT Metal Max 90 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Miller 3	FSM711
HMMC90MAC3B	PROACT Metal Max 90 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Mac 3 with Batteries	FSM712
HMMC90MAC4B	PROACT Metal Max 90 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Mac 4 with Batteries	FSM713
HMMCB90MAC1	PROACT Metal Max+ Combi meLED Laryngoscope Blade and Handle Set, Disposable with Batteries, Mac 1	FSM1266
HMMCB90MAC2	PROACT Metal Max+ Combi meLED Laryngoscope Blade and Handle Set, Disposable with Batteries, Mac 2	FSM1267
HMMCB90MAC3	PROACT Metal Max+ Combi meLED Laryngoscope Blade and Handle Set, Disposable with Batteries, Mac 3	FSM1268
HMMCB90MAC4	PROACT Metal Max+ Combi meLED Laryngoscope Blade and Handle Set, Disposable with Batteries, Mac 4	FSM1698
HMMCB90MIL00	PROACT Metal Max+ Combi meLED Laryngoscope Blade and Handle Set, Disposable with Batteries, Miller 00	FSM1270
HMMCB90MIL0	PROACT Metal Max+ Combi meLED Laryngoscope Blade and Handle Set, Disposable with Batteries, Miller 0	FSM1270
HMMCB90MIL1	PROACT Metal Max+ Combi meLED Laryngoscope Blade and Handle Set, Disposable with Batteries, Miller 1	FSM1271
HMM100MAC2	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Mac 2	FSM085
HMM100MAC3	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Mac 3	FSM086
HMM100MAC4	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Mac 4	FSM087
HMM100MIL0	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Miller 0	FSM150
HMM100MIL1	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Miller 1	FSM096
HMM100MIL2	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Miller 2	FSM097
HMM100MIL3	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Miller 3	FSM151
HMMC100MAC2	PROACT Metal Max 100 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Mac 2	FSM181
HMMC100MAC3	PROACT Metal Max 100 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Mac 3	FSM182
HMMC100MAC4	PROACT Metal Max 100 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Mac 4	FSM183
HMMC100MIL0	PROACT Metal Max 100 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Miller 0	FSM184
HMMC100MIL1	PROACT Metal Max 100 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Miller 1	FSM185
HMMC100MIL2	PROACT Metal Max 100 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Miller 2	FSM186
HMMC100MIL3	PROACT Metal Max 100 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Miller 3	FSM1272
HMMC100MAC3B	PROACT Metal Max 100 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Marci 3 PROACT Metal Max 100 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Marci 3 with Batteries	FSM1628
HMMC100MAC4B	PROACT Metal Max 100 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Mac 4 with Batteries	FSM1629
HMMLT100MAC3-1	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Lever Tip Mac 3 (Each)	FSM720
HMMLT100MAC3	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Lever Tip Mac 3	FSM173
HMMLT100MAC4-1	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Lever Tip Mac 4 (Each)	FSM721
	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Lever Tip Mac 4	FSM174
HMMLT100MAC4	PROACT Green System Layrngoscope Blade, Autoclavable MAC3	FSM1703
HGSPOLIOMAC3	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Robertshaw 0	FSM1704
HGSPOLIOMAC3		FSM1704 FSM1705
HGSPOLIOMAC3 HMM100RS0 HMM100RS1	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Robertshaw 0           PROACT Metal Max 100 Laryngoscope Blade, Disposable, Robertshaw 1	
MMGS90LT2	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Robertshaw 0         PROACT Metal Max 100 Laryngoscope Blade, Disposable, Robertshaw 1         PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Lever Tip Mac 2 (Each)	FSM1705 FSM1708
HGSPOLIOMAC3 HMM100RS0 HMM100RS1 MMGS90LT2 MMGS90LT3	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Robertshaw 0         PROACT Metal Max 100 Laryngoscope Blade, Disposable, Robertshaw 1         PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Lever Tip Mac 2 (Each)         PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Lever Tip Mac 3 (Each)	FSM1705 FSM1708 FSM1709
HGSPOLIOMAC3 HMM100RS0 HMM100RS1 MMGS90LT2	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Robertshaw 0         PROACT Metal Max 100 Laryngoscope Blade, Disposable, Robertshaw 1         PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Lever Tip Mac 2 (Each)	FSM1705 FSM1708

PROACT Part No.	Description	NHSSC NPC CODE
MMCVH001	PROACT Metal Max Laryngoscope Handle, Disposable, Adult	FSM164
MMCVH002	PROACT Metal Max Laryngoscope Handle, Disposable, Paediatric	FSM165
HMM5521-B	PROACT Metal Max Laryngoscope Handle, Disposable with Batteries, Adult	FSM166
HMM5522-B	PROACT Metal Max Laryngoscope Handle, Disposable with Batteries, Paediatric	FSM168
MMCVHB01	PROACT Metal Max+ Laryngoscope Handle, Disposable with Li-ion Batteries, Adult	FSM1293
MMCVHB02	PROACT Metal Max+ Laryngoscope Handle, Disposable with Li-ion Batteries, Paediatric	FSM1737
H5521	PROACT Standardline Laryngoscope Handle, Reusable, Adult	FSM1288
H5522	PROACT Standardline Laryngoscope Handle, Reusable, Paediatric	FSM1289
H5523	PROACT Standardline Laryngoscope Handle, Reusable, Stubby	FSM1290
HYCVH001	PROACT Hydra Laryngoscope Handle, Autoclavable, Adult	FSM070
HYCVH002	PROACT Hydra Laryngoscope Handle, Autoclavable, Paediatric	FSM187
HMMGS90MAC0	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 0 with Paediatric Handle & Batteries	FSM1273
MMGS90MAC1	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 1	FSM729
MMGS90MAC2	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 2	FSM089
MMGS90MAC3	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 3	FSM090
MMGS90MAC4	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 4	FSM091
HMMGS90MAC5	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 5	FSM1278
MMGS90MIL00	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 00	FSM1707
MMGS90MIL0	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 0	FSM146
MMGS90MIL1	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 1	FSM092
MMGS90MIL2	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 2	FSM093
HMMGS90MIL3	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 3	FSM147
HMMGS90MIL4	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 4	FSM1283
HMMGS100MAC1	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 1	FSM1284
HMMGS100MAC2	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 2	FSM082
HMMGS100MAC3	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 3	FSM083
HMMGS100MAC4	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 4	FSM084
HMMGS100MIL0	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 0	FSM148
HMMGS100MIL1	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 1	FSM094
HMMGS100MIL2	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 2	FSM095
HMMGS100MIL3	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 3	FSM149
HMMGS100MIL4	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 4	FSM1285
HPCMAC2	PROACT HPC Green System Laryngoscope Blade, Disposable, Mac 2	FSM156
HPCMAC3	PROACT HPC Green System Laryngoscope Blade, Disposable, Mac 3	FSM157
HPCMAC4	PROACT HPC Green System Laryngoscope Blade, Disposable, Mac 4	FSM158
HPCMIL0	PROACT HPC Green System Laryngoscope Blade, Disposable, Mil 0	FSM159
HPCMIL1	PROACT HPC Green System Laryngoscope Blade, Disposable, Mil 1	FSM160
HPCMIL2	PROACT HPC Green System Laryngoscope Blade, Disposable, Mil 2	FSM161
HPCMIL3	PROACT HPC Green System Laryngoscope Blade, Disposable, Mil 3	FSM162
HMMGSLT100MAC3-1	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Lever Tip Mac 3 (Each)	FSM745
HMMGSLT100MAC3	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Lever Tip Mac 3	FSM175
HMMGSLT100MAC4-1	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Lever Tip Mac 4 (Each)	FSM746
HMMGSLT100MAC4	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Lever Tip Mac 4	FSM176
HMMGS100RS0	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Robertshaw 0	FSM1286
HMMGS100RS1	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Robertshaw 1	FSM1287
HMM4551	PROACT Metal Max Green System LED Laryngoscope Handles, Disposable, Adult	FSM1697
H4551	PROACT Metal Max Green System LED Laryngoscope Handles, Reusable, Adult	FSM730
H4552	PROACT Metal Max Green System LED Laryngoscope Handles, Reusable, Paediatric	FSM731
H4553	PROACT Metal Max Green System LED Laryngoscope Handles, Reusable, Stubby	FSM1736

Airway Management		
PD-LA6310	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 1.0	FDD1084
PD-LA6315	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 1.5	FDD1085
PD-LA6320	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 2.0	FDD1086
PD-LA6325	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 2.5	FDD1087
PD-LA6330	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 3.0	FDD1088
PD-LA6340	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 4.0	FDD1089
PD-LA6350	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 5.0	FDD1090
PAD-LA6310	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 1.0	FDD2573
PAD-LA6315	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 1.5	FDD2574
PAD-LA6320	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 2.0	FDD2575
PAD-LA6325	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 2.5	FDD2576
PAD-LA6330	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 3.0	FDD2579
PAD-LA6340	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 4.0	FDD2582
PAD-LA6350	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 5.0	FDD2584
SD-LA6310	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 1.0	FDD1091
SD-LA6315	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 1.5	FDD1092
SD-LA6320	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 2.0	FDD1093
SD-LA6325	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 2.5	FDD1094
SD-LA6330	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 3.0	FDD1095
SD-LA6340	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 4.0	FDD1096
SD-LA6350		FDD1097
	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 5.0	
SAD-LA6310	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 1.0	FDD2577
SAD-LA6315	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 1.5	FDD2578
SAD-LA6320	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 2.0	FDD2580
SAD-LA6325	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 2.5	FDD2581
SAD-LA6330	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 3.0	FDD2583
SAD-LA6340	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 4.0	FDD2585
SAD-LA6350	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 5.0	FDD2586
SR-LA6310	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 1.0	FDD1077
SR-LA6315	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 1.5	FDD1078
SR-LA6320	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 2.0	FDD1079
SR-LA6325	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 2.5	FDD1080
SR-LA6330	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 3.0	FDD1081
SR-LA6340	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 4.0	FDD1082
SR-LA6350	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 5.0	FDD1083
SAR-LA6310	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 1.0	FDD1098
SAR-LA6315	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 1.5	FDD1099
SAR-LA6320	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 2.0	FDD1100
SAR-LA6325	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 2.5	FDD1101
SAR-LA6330	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 3.0	FDD1102
SAR-LA6340	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 4.0	FDD1103
SAR-LA6350	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 5.0	FDD1104
PB-21099	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 3.0mm	FDF1444
PB-21100	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 3.5mm	FDF1400
PB-21101	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 4.0mm	FDF1063
PB-21102	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 4.5mm	FDF1064
PB-21103	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 5.0mm	FDF1065
PB-21104	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 5.5mm	FDF1066
PB-21105	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 6.0mm	FDF1067
PB-21106	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 6.5mm	FDF1068
PB-21107	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 7.0mm	FDF1069
PB-21108	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 7.5mm	FDF1070
PB-21109	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 8.0mm	FDF1071
PB-21109	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 8.5mm	FDF1072
PB-21110 PB-21111	PRO-breathe Endotracheal Tubes, Oral/Nasal Cuffed, 9.0mm PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 9.0mm	FDF1072
PB-21112	PRO-breathe Endotracheal Tubes, Oral/Nasal Cuffed, 9.5mm PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 9.5mm	FDF1073
PB-21113	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 10.0mm	FDF1075

PROACT Part No.	Description	NHSSC NPC CODE
PB-21114	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 2.0mm	FDF1047
PB-21115	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 2.5mm	FDF1048
PB-21116	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 3.0mm	FDF1049
PB-21117	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 3.5mm	FDF1050
PB-21118	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 4.0mm	FDF1051
PB-21119	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 4.5mm	FDF1052
PB-21120	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 5.0mm	FDF1053
PB-21121	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 5.5mm	FDF1054
PB-21122	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 6.0mm	FDF1055
PB-21123	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 6.5mm	FDF1056
PB-21124	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 7.0mm	FDF1057
PB-21125	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 7.5mm	FDF1058
PB-21126	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 8.0mm	FDF1059
PB-21127	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 8.5mm	FDF1060
PB-21128	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 9.0mm	FDF1061
PB-21129	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 9.5mm	FDF1062
PB-21328-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 4.0mm	FDF1093
PB-21327-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 4.5mm	FDF1094
PB-21326-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 5.0mm	FDF1095
PB-21325-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 5.5mm	FDF1096
PB-21301-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 6.0mm	FDF1097
PB-21302-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 6.5mm	FDF1098
PB-21303-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 7.0mm	FDF1099
PB-21304-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 7.5mm	FDF1100
PB-21305-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 8.0mm	FDF1101
PB-21321-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 8.5mm	FDF1102
PB-21322-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 9.0mm	FDF1103
PB-213030U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 3.0mm	FDF1450
PB-213035U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 3.5mm	FDF1451
PB-213040U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 4.0mm	FDF1452
PB-213045U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 4.5mm	FDF1453
PB-213050U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 5.0mm	FDF1454
PB-213055U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 5.5mm	FDF1455
PB-213060U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 6.0mm	FDF1456
PB-213065U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 6.5mm	FDF1457
PB-213070U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 7.0mm	FDF1458
PB-213075U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 7.5mm	FDF1459
PB-21200-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 3.5mm	FDF1445
PB-21201-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 4.0mm	FDF1082
PB-21202-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 4.5mm	FDF1083
PB-21203-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 5.0mm	FDF1084
PB-21204-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 5.5mm	FDF1085
PB-21205-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 6.0mm	FDF1086
PB-21206-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 6.5mm	FDF1087
PB-21207-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 7.0mm	FDF1088
PB-21208-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 7.5mm	FDF1089
PB-21209-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 8.0mm	FDF1090
PB-21210-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 8.5mm	FDF1091
PB-21211-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 9.0mm	FDF1092
PB-21212-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 9.5mm	FDF1446
PB-212030U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 3.0mm	FDF1447
PB-212035U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 3.5mm	FDF1393
PB-212040U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 4.0mm	FDF1394
PB-212045U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 4.5mm	FDF1395
PB-212050U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 5.0mm	FDF1396
PB-212055U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 5.5mm	FDF1397
PB-212060U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 6.0mm	FDF1398
PB-212065U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 6.5mm	FDF1399
PB-212070U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 7.0mm	FDF1448
PB-212075U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 7.5mm	FDF1449
PB-21397	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 3.0mm	FDF1461
PB-21398	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 3.5mm	FDF1462
PB-21399	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 4.0mm	FDF1463

PROACT Part No.	Description	NHSSC NPC CODE
PB-21400	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 4.5mm	FDF1464
PB-21401	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 5.0mm	FDG874
PB-21402	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 5.5mm	FDG875
PB-21403	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 6.0mm	FDG876
PB-21404	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 6.5mm	FDG877
PB-21405	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 7.0mm	FDG878
PB-21406	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 7.5mm	FDG879
PB-21407	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 8.0mm	FDG880
PB-21408	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 8.5mm	FDG881
PB-21409	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 9.0mm	FDG882
PB-21410	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 9.5mm	FDG885
PB-21411	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Uncuffed, 3.0mm	FDF1076
PB-21412	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Uncuffed, 3.5mm	FDF1077
PB-21413	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Uncuffed, 4.0mm	FDF1078
PB-21414	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Uncuffed, 4.5mm	FDF1079
PB-21415	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Uncuffed, 5.0mm	FDF1080
PB-21416	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Uncuffed, 5.5mm	FDF1081
PB-217060	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 6.0mm	FDF1405
PB-217065	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 6.5mm	FDF1406
PB-217070	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 7.0mm	FDF1407
PB-217075	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 7.5mm	FDF1408
PB-217080	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 8.0mm	FDF1409
PB-217080 PB-217085	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 8.5mm	FDF1409
PB-217085	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 9.0mm	FDF1410
PB-231028	PRO-Breathe Endobronchial Tubes, Ural/Nasal Cuffed with Suction, 9.0mm PRO-Breathe Endobronchial Tubes, Left Sided, 28 Fr	FDF1411 FDF1143
PB-231028 PB-231032		FDF1143 FDF1144
	PRO-Breathe Endobronchial Tubes, Left Sided, 32 Fr	
PB-231035	PRO-Breathe Endobronchial Tubes, Left Sided, 35 Fr	FDF1145
PB-231037	PRO-Breathe Endobronchial Tubes, Left Sided, 37 Fr	FDF1146
PB-231039	PRO-Breathe Endobronchial Tubes, Left Sided, 39 Fr	FDF1147
PB-231041	PRO-Breathe Endobronchial Tubes, Left Sided, 41 Fr	FDF1148
PB-232028	PRO-Breathe Endobronchial Tubes, Right Sided, 28 Fr	FDF1149
PB-232032	PRO-Breathe Endobronchial Tubes, Right Sided, 32 Fr	FDF1150
PB-232035	PRO-Breathe Endobronchial Tubes, Right Sided, 35 Fr	FDF1151
PB-232037	PRO-Breathe Endobronchial Tubes, Right Sided, 37 Fr	FDF1152
PB-232039	PRO-Breathe Endobronchial Tubes, Right Sided, 39 Fr	FDF1153
PB-232041	PRO-Breathe Endobronchial Tubes, Right Sided, 41 Fr	FDF1154
PBEB00007	PRO-Breathe® Endobrochial Blocker, 07Fr	FDF1878
PBEB00009	PRO-Breathe® Endobrochial Blocker, 09Fr	FDF1879
PBS6FR	PRO-Breathe Intubating Stylets, 6 Fr	FDF1111
PBS10FR	PRO-Breathe Intubating Stylets, 10 Fr	FDF1112
PBS14FR	PRO-Breathe Intubating Stylets, 14 Fr	FDF1113
PBB6CH535	PRO-Breathe ET Tube Introducer (Bougie), Angled, 6 Fr, 535mm	FDF1106
PBB10CH700	PRO-Breathe ET Tube Introducer (Bougie), Angled, 10 Fr, 700mm	FDF1107
PBB15CH700	PRO-Breathe ET Tube Introducer (Bougie), Angled, 15 Fr, 700mm	FDF1108
PBBH10CH700	PRO-Breathe ET Tube Introducer (Bougie), Vented, 10 Fr, 700mm	FDF1109
PBBH15CH700	PRO-Breathe ET Tube Introducer (Bougie), Vented ,15 Fr, 700mm	FDF1110
PBI105470	PRO-Breathe Premium ET Tube Introducer (Bougie), Straight, 5 Fr, 470mm	FDF1423
PBI110600	PRO-Breathe Premium ET Tube Introducer (Bougie), Straight, 10 Fr, 600mm	FDF1424
PBI110800	PRO-Breathe Premium ET Tube Introducer (Bougie), Straight, 10 Fr, 800mm	FDF1425
PBI115600	PRO-Breathe Premium ET Tube Introducer (Bougie), Straight, 15 Fr, 600mm	FDF1425
PBI115800 PBI115800		FDF1426
PBI115800 PBI210600	PRO-Breathe Premium ET Tube Introducer (Bougie), Straight, 15 Fr, 800mm	FDF1427 FDF1428
	PRO-Breathe Premium ET Tube Introducer (Bougie), Angled, 10 Fr, 600mm	
PBI210800	PRO-Breathe Premium ET Tube Introducer (Bougie), Angled, 10 Fr, 800mm	FDF1429
PBI215600	PRO-Breathe Premium ET Tube Introducer (Bougie), Angled, 15 Fr, 600mm	FDF1430
PBI215800	PRO-Breathe Premium ET Tube Introducer (Bougie), Angled, 15 Fr, 800mm	FDF1431
PBI314750	PRO-Breathe Premium ET Tube Introducer (Bougie), Vented, 14 Fr, 750mm	FDF1432
PB24101-50	PRO-Breathe Oropharyngeal Airways, Guedel 000 (40mm)	FDB358
PB24102-50	PRO-Breathe Oropharyngeal Airways, Guedel 00 (50mm)	FDB361
PB24103-50	PRO-Breathe Oropharyngeal Airways, Guedel 0 (60mm)	FDB362
PB24104-50	PRO-Breathe Oropharyngeal Airways, Guedel 1 (70mm)	FDB425
PB24105-50	PRO-Breathe Oropharyngeal Airways, Guedel 2 (80mm)	FDB364
PB24106-50	PRO-Breathe Oropharyngeal Airways, Guedel 3 (90mm)	FDB366
PB24107-50	PRO-Breathe Oropharyngeal Airways, Guedel 4 (100mm)	FDB369
	PRO-Breathe Oropharyngeal Airways, Guedel 5 (110mm)	FDB426
PB24108-50	PRO-Breathe Oropharyngeal Airways, Guedel 6 (120mm)	FDB424
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PB24108-50	PRO-Breathe Nasopharyngeal Airways, Size 6.0	FDB000
PB24108-50 PB24109-50		FDB000 FDB285
PB24108-50 PB24109-50 PBNP00060	PRO-Breathe Nasopharyngeal Airways, Size 6.0         PRO-Breathe Nasopharyngeal Airways, Size 7.0	
PB24108-50 PB24109-50 PBNP00060 PBNP00070 PBNP00080	PRO-Breathe Nasopharyngeal Airways, Size 6.0         PRO-Breathe Nasopharyngeal Airways, Size 7.0         PRO-Breathe Nasopharyngeal Airways, Size 8.0	FDB285 FDB287
PB24108-50           PB24109-50           PBNP00060           PBNP00070           PBNP00080           PBNP00090	PRO-Breathe Nasopharyngeal Airways, Size 6.0         PRO-Breathe Nasopharyngeal Airways, Size 7.0         PRO-Breathe Nasopharyngeal Airways, Size 8.0         PRO-Breathe Nasopharyngeal Airways, Size 9.0	FDB285 FDB287 FDB289
PB24108-50           PB24109-50           PBNP00060           PBNP00070           PBNP00080           PBNP00090           PRNF00104	PRO-Breathe Nasopharyngeal Airways, Size 6.0         PRO-Breathe Nasopharyngeal Airways, Size 7.0         PRO-Breathe Nasopharyngeal Airways, Size 8.0         PRO-Breathe Nasopharyngeal Airways, Size 9.0         Naso-Flo Nasopharyngeal Airway with O2 Port, Size 4.0	FDB285 FDB287 FDB289 FDB524
PB24108-50           PB24109-50           PBNP00060           PBNP00070           PBNP00080           PBNP00090	PRO-Breathe Nasopharyngeal Airways, Size 6.0         PRO-Breathe Nasopharyngeal Airways, Size 7.0         PRO-Breathe Nasopharyngeal Airways, Size 8.0         PRO-Breathe Nasopharyngeal Airways, Size 9.0	FDB285 FDB287 FDB289

PROACT Part No.	Description	NHSSC NPC CODE
PRNF00108	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 8.0	FDB528
PRNF00108	Naso-Flo Nasopharyngeal Airway with 02 Port, Size 9.0	FDB520
PRNF00109 PRNF00204	Naso-Flo Nasopharyngeal Airway with 02 Port, Size 9.0	FDB530
PRNF00205	Naso-Flo Nasopharyngeal Airway with 02 Port and Respiratory Indicator, Size 4.0	FDB532
PRNF00206	Naso-Flo Nasopharyngeal Airway with 02 Port and Respiratory Indicator, Size 6.0	FDB532
PRNF00207	Naso-Flo Nasopharyngeal Airway with 02 Port and Respiratory Indicator, Size 7.0	FDB534
PRNF00208	Naso-Flo Nasopharyngeal Airway with 02 Port and Respiratory Indicator, Size 7.0	FDB535
PRNF00209	Naso-Flo Nasopharyngeal Airway with 02 Port and Respiratory Indicator, Size 9.0	FDB536
NS-NPG06	NasoSafe® Nasopharyngeal Aiways, Size 6.0	FDB378
NS-NPG07	NasoSafe® Nasopharyngeal Aiways, Size 7.0	FDB379
NS-NPG08	NasoSafe® Nasopharyngeal Aiways, Size 8.0	FDB381
NS-NPG09	NasoSafe® Nasopharyngeal Aiways, Size 9.0	FDB382
Recovery & Resuscitation		I
LD-600-10025	Thomas Tube Holder, Adult	FDF1475
LD-600-20025	Thomas Tube Holder, Paediatric	FDF1476
PBBF11504	PRO-Breathe® Bacterial/Viral Filter with Mouthpiece	FTC469
PBNC10121	PRO-Breathe Nasal Cannula, Straight Prongs, Adult (2.1m)	FDD2257
PBNC10221	PRO-Breathe Nasal Cannula, Straight Prongs, Paediatric (2.1m)	FDD2259
PBNC20121	PRO-Breathe Nasal Cannula, Curved Prongs, Adult (2.1m)	FDD2253
PBNC20221	PRO-Breathe Nasal Cannula, Curved Prongs, Paediatric (2.1m)	FDD2255
PBNC20421	PRO-Breathe Nasal Cannula, Curved prongs, Neonate (2.1m)	FDD2254
PB-333001	PRO-Breathe Oxygen Mask, High Concentration, Adult	FDD2247
PB-333003	PRO-Breathe Oxygen Mask, High Concentration, Paediatric	FDD2248
PB-23401	PRO-Breathe Oxygen Mask, High Concentration with Safety Vent, Adult	FDD4078
PB-23402	PRO-Breathe Oxygen Mask, High Concentration with Safety Vent, Paediatric	FDD2249
PB23101	PRO-Breathe Oxygen Mask, Medium Concentration, Adult	FDD2252
PB23103	PRO-Breathe Oxygen Mask, Medium Concentration, Adult	FDD2251
PB27001	PRO-Breathe Oxygen Tubing, 2.1m	FDD2263
PB27002	PRO-Breathe Oxygen Tubing, 4.5m	FDD2264
PB-343002	PRO-Breathe Nebulizer Kit, Chamber, Mask & Oxygen Tubing, Adult	FDE056
PB-343003	PRO-Breathe Nebulizer Kit, Chamber, Mask & Oxygen Tubing, Paediatric	FDD2260
PB-29003	PRO-Breathe Nebulizer Kit, Chamber, Mouthpiece & Oxygen Tubing, 6ml	FDD2261
CP681313N	PROACT BVM Resuscitator Set, Disposable, Adult 1600ml Bag with Size 4 & 5 Masks	FDE9872
BM-BE2503-2	PROACT BVM Resuscitator Set, Disposable, Adult 1000ml Bag with Size 4 & 5 Masks	FDE9875
CP682313	PROACT BVM Resuscitator Set, Disposable, Child 550ml Bag with Size 0, 1 & 3 Masks	FDE9874
CP683323	PROACT BVM Resuscitator Set, Disposable, Infant 280ml Bag with Size 0, 1 & 2 Masks	FDE9873
PBRM11410	PRO-Breathe CPR Mask, Adult in Hard Carry Case	FDD1672
PB-372006	PRO-Breathe® Suction Catheters, Y Type Connector, 6 Fr	FSQ1262
PB-372008	PRO-Breathe® Suction Catheters, Y Type Connector, 6 Fr	FSQ1263
PB-372010	PRO-Breathe® Suction Catheters, Y Type Connector, 10 Fr	FSQ1264
PB-372012	PRO-Breathe® Suction Catheters, Y Type Connector, 12 Fr	FSQ1265
PB-372014	PRO-Breathe® Suction Catheters, Y Type Connector, 14 Fr	FSQ1266
PB-372016	PRO-Breathe® Suction Catheters, Y Type Connector, 16 Fr	FSQ1267
PB-372018	PRO-Breathe® Suction Catheters, Y Type Connector, 18 Fr	FSQ1268
PB-374006	PRO-Breathe® Suction Catheters, Plain/Funnel Connector, 6 Fr	FSQ1269
PB-374008	PRO-Breathe® Suction Catheters, Plain/Funnel Connector, 8 Fr	FSQ1270
PB-374010	PRO-Breathe® Suction Catheters, Plain/Funnel Connector, 10 Fr	FSQ1271
PB-374012	PRO-Breathe® Suction Catheters, Plain/Funnel Connector, 12 Fr	FSQ1272
PB-374014	PRO-Breathe® Suction Catheters, Plain/Funnel Connector, 14 Fr	FSQ1273
PB-374016	PRO-Breathe® Suction Catheters, Plain/Funnel Connector, 16 Fr	FSQ1274
PB-374018	PRO-Breathe® Suction Catheters, Plain/Funnel Connector, 18 Fr	FSQ1275
PB-432001	PRO-Breathe® Suction Tubing, 6.5 mm ID, 1.8m length	FWP355
PB-432008	PRO-Breathe® Suction Tubing, 6.5 mm ID, 3.0m length	FWP356
Theatre Consumables		
HMMPROMAGA-10	PROACT Metal Max Magill Forceps, Disposable, 250mm (Adult)	FFT081
HMMPROMAGC-10	PROACT Metal Max Magill Forceps, Disposable, 200mm (Child)	FFT082
HMMPROMAGP-10	PROACT Metal Max Magill Forceps, Disposable, 170mm (Paediatric)	FFT000
PROMAG250	PROACT Magill Forceps, Autoclavable, 250mm (Adult)	FSM1295
PROMAG200	PROACT Magill Forceps, Autoclavable, 200mm (Child)	FSM1296
PROMAG170	PROACT Magill Forceps, Autoclavable, 170mm (Paediatric)	FSM1297
APP100500	Accu-PRO Pressure Infusion Bags, Disposable, 500ml	FFF538
APPI01000	Accu-PRO Pressure Infusion Bags, Disposable, 1000ml	FFF539
APP103000	Accu-PRO Pressure Infusion Bags, Disposable, 3000ml	FFF476
SAT-300	PROACT Anaesthetic Trays, Safety Antimicrobial	FDE631
PBAM00010	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 0 (Neonate)	FDD2687
PBAM00011	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 1 (Infant)	FDD2688
PBAM00012	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 2 (Child)	FDD2689
PBAM00013	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 3 (Small Adult)	FDD2690
PBAM00014	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 4 (Medium Adult)	FDD2691
PBAM00015	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 5 (Large Adult)	FDD2692
PBAM00016	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 6 (XL Adult)	FDD2693

#### Proact Medical Limited (The Supplier) Terms and Conditions for the Supply of Goods

Interpretation

In Definitions. In these Conditions, the following definitions apply: Business Day means a day (other than a Saturday, Sunday or public holiday) when banks in London are open for business

Conditions means the terms and conditions set out in this document as amended from time to time in accordance with clause 11.6.

Contract means the contract between the Supplier and the Customer for the sale and purchase of the Goods in accordance with these Conditions. Customer means the person or firm who purchases the Goods from the Supplier.

Force Majeure Event means has the meaning given in clause 10.

Goods means the goods (or any part of them) set out in the Order. Order means the Customer's order for the Goods, as set out in the Order. Specification means any specification for the Goods, including any related plans and drawings, that is agreed in writing by the Customer and the Supplier.

Supplier means Proact Medical Limited, a company registered in England and Wales under company number 03096460. 1.2 Construction. In these Conditions, the following rules apply: (a) A person includes a natural person, corporate or unincorporated body (whether or not having separate legal personality).

(b) A reference to a party includes its personal representatives, successors or permitted assigns

(c) A reference to a statute or statutory provision is a reference to such statute or provision as amended or re-enacted. A reference to a statute or statutory provision includes any subordinate legislation made under that statute or statutory provision, as amended or re-enacted.

(d) Any phrase introduced by the terms including, include, in particular or any similar expression shall be construed as illustrative and shall not limit the sense of the words preceding those terms (e) A reference to writing or written includes faxes and Supplier acknowledged e-mail

Basis of Contract

These Conditions apply to the Contract to the exclusion of any other terms that the Customer seeks to impose or incorporate, or which are implied by trade, custom, practice or course of dealing,

The Order constitutes an offer by the Customer to purchase the Goods in accordance with these Conditions. The Customer is responsible for ensuring that the terms of the Order and any applicable Specification [submitted by the Customer] are complete and accurate.
 The Order shall only be deemed to be accepted when the Supplier issues the first of either a written acceptance of the Order, Delivery Note or Invoice, at which point the Contract shall come into existence.

2.4 The Contract constitutes the entire agreement between the parties. The Customer acknowledges that it has not relied on any statement, promise, representation, assurance or warranty made or given by or Any samples, drawings, descriptive matter, or advertising produced by the Supplier and any descriptions or illustrations contained in the Supplier's catalogues or brochures are produced for the sole purpose

of giving an approximate idea of the Goods described in them. They shall not form part of the Contract or have any contractual force 2.6 Any quotation for the Goods given by the Supplier shall not constitute an offer. A quotation shall only be valid for a period of 30 Days from its date of issue unless otherwise stated in writing on the quotation.

Goods

The Goods are described in the Supplier's catalogue or on the Supplier's website, as modified by any applicable Specification

3.2 To the extent that the Goods are to be manufactured in accordance with a Specification supplied by the Customer shall indemnify the Supplier against all liabilities, costs, expenses, damages and losses (including any direct, indirect or consequential losses, loss of profit, loss of reputation and all interest, penalties and legal and other professional costs and expenses) suffered or incurred by the Supplier in connection with any claim made against the Supplier for actual or alleged infringement of a third party's intellectual property rights arising out of or in connection with the Supplier's use of the Specification. This clause 3.1 shall survive termination of the Contract

The Supplier reserves the right to amend the specification of the Goods if required by any applicable statutory or regulatory requirements. 3.3

4 Delivery

41 The Supplier shall ensure that:

(a) each delivery of the Goods is accompanied by a delivery note which shows the date of the Order, all relevant Customer and Supplier reference numbers and the type and quantity of the Goods, including the code number of the Goods, where applicable.
 4.2 The Supplier shall deliver the Goods to the location set out in the Order or such other location as the parties may agree (Delivery Location).

 (a) Delivery of the Goods shall be completed:
 (a) where the Delivery Location is a location other than the Supplier's premises, on the Goods' arrival at the Delivery Location; or (b) where the Delivery Location is the Supplier's premises, on the completion of loading of the Goods at the Delivery Location

4.4 Any dates quoted for delivery are approximate only and the time of delivery is not of the essence. The Supplier shall not be liable for any delay in delivery of the Goods that is caused by a Force Majeure
 Event or the Customer's failure to provide the Supplier with adequate delivery instructions or any other instructions that are relevant to the supply of the Goods.
 4.5 The Supplier shall have no liability for any failure to deliver the Goods to the extent that such failure is caused by a Force Majeure Event or the Customer's failure to provide the Supplier with adequate deliverties and that such failure is caused by a Force Majeure Event or the Customer's failure to provide the Supplier with adequate deliverties and the supplice shall have no liability for any failure to deliver the Goods to the extent that such failure is caused by a Force Majeure Event or the Customer's failure to provide the Supplier with adequate deliverties and the supplice shall have no liability for any failure to deliver the Goods to the extent that such failure is caused by a Force Majeure Event or the Customer's failure to provide the Supplier with adequate deliverties and the supplice shall have no liability for any failure to deliver the Goods to the extent that such failure is caused by a Force Majeure Event or the Customer's failure to provide the Supplier with adequate deliverties and the supplice shall have no liability for any failure to deliver the Goods to the extent that such failure is caused by a Force Majeure Event or the Customer's failure to provide the Supplier with adequate deliverties and the supplice shall have no liability for any failure to deliver the Goods to the extent that such failure is caused by a Force Majeure Event or the Customer's failure to provide the Supplier shall have no liability for any failure to deliver the Goods to the extent that such failure is caused by a Force Majeure Event or the Customer's failure to provide the Supplier shall have no liability

4.6 If the Customer fails to take delivery of the Goods within three Business Days of the Supplier notifying the Customer that the Goods are ready (where the Delivery Location is the Supplier's premises) or fails to accept delivery of the Goods on the date that the Supplier attempts to deliver them (where the Delivery Location is somewhere other than the Supplier's premises), then, except where such failure or delay is caused by a Force Majeure Event or the Supplier's failure to comply with its obligations under the Contract.

(a) delivery of the Goods shall be deemed to have been completed at 9.00 am on the third Business Day after the day on which the Supplier notified the Customer that the Goods were ready (where the Delivery Location is the Supplier's premises) or at 9.00am on the date that the Supplier first attempted to deliver the Goods (where the Delivery Location is somewhere other than the Supplier's premises); and (b) the Supplier shall store the Goods until delivery takes place, and charge the Customer for all related costs and expenses (including insurance).

4.7 If 10 Business Days after the day on which the Supplier first attempts delivery of the Goods on rotifies that the Customer that they are available for collection (as the case may be) the Customer has not accepted or taken delivery of them, the Supplier first attempts delivery of the Goods on rotifies that the Customer that they are available for collection (as the case may be) the Customer has not accepted or taken delivery of them, the Supplier first attempts delivery of the Goods on rotifies that the Customer that they are available for collection (as the case may be) the Customer has not accepted or taken delivery of the Goods or charge the Customer for any shortfall below the price of the Goods and, after deducting reasonable storage and selling costs, account to the Customer for any excess over the price of the Goods or charge the Customer for any shortfall below the price of the Goods.

48 The Supplier may deliver the Goods by instalments, which shall be invoiced and paid for separately. Each instalment shall constitute a separate Contract. Any delay in delivery or defect in an instalment

4.9 In the event that any Goods are damaged in transit, the Customer shall notify the Supplier of the nature of such damage (providing such evidence as the Supplier shall, acting reasonably, require) within three Business Days of delivery. The Supplier should be under no liability to replace any damaged Goods or refund the price paid for any damaged Goods unless such notification is made within the timescale referred to above.

Quality 1 The Supplier warrants that on delivery, and for a period of 12 months from the date of delivery or, if different, such period stated in any applicable Specification (warranty period), the Goods shall: (a) Conform in all material respects with their description and any applicable Specification; and
 (b) be free from material defects in design, material and workmanship.
 5.2 Subject to clause 5.3, if:

(a) the Customer gives notice in writing to the Supplier during the warranty period within a reasonable time of discovery that some or all of the Goods do not comply with the warranty set out in clause 5.1; (b) the Supplier is given a reasonable opportunity of examining such Goods; and (c) the Customer (when approved to do so by the Supplier) returns such Goods to the Supplier's place of business at the Customer's cost after first contacting the Supplier for a Return Authorisation Number

(RAN) which must be clearly marked and any returned goods outer packaging. Failure to use the Supplier's RAN System will result in any return goods being potentially rejected. See Supplier's Catalogue for Returns of Goods Procedure details or call Supplier for further information. The Supplier shall, at its option, repair or replace the defective Goods, or refund the price of the defective Goods in full. Any non-defective Goods returned due to ordering error must only be returned when ap-proved for return by the Supplier and issued with a Return Authorisation Number (RAN). The Supplier reserves the right to refuse such returns and also may apply a minimum 15% restocking fee for any approved return by the Supplier and issued with a Return Additionation Number (XMV). The Supplier reserves the right to reduce such returns and also they apply a minimum row resolving tech any proved returns. Returns are only accepted and approved if they are in new condition, un-used, complete and with undamaged and un-marked packaging. Once they have been inspected as such by the Supplier, the Supplier may reject (or offer revised settlement value against) any returned goods that do not meet these requirements even if a RAN has been previously issued. 5.3 The Supplier shall not be liable for Goods' failure to comply with the warranty set out in clause 5.1 in any of the following events:

(a) the Customer makes any further use of such Goods after giving notice in accordance with clause 5.2; (b) the defect arises because the Customer failed to follow the Supplier's oral or written instructions as to the storage, commissioning, installation, use and maintenance of the Goods or (if there are none) good trade practice regarding the same;

(c) the defect arises as a result of the Supplier following any drawing, design or Specification supplied by the Customer;

- (c) the detect arises as a result of the Supplier following any drawing, design of Specification supplied by the Customer;
   (d) the Customer alters or repairs such Goods without the written consent of the Supplier;
   (e) the defect arises as a result of fair wear and tear, wilful damage, negligence, or abnormal storage or working conditions; or
   (f) the Goods differ from their description or any applicable Specification as a result of changes made to ensure they comply with applicable statutory or regulatory requirements.
   5.4 Except as provided in this clause 5, the Supplier shall have no liability to the Customer in respect of the Goods' failure to comply with the warranty set out in clause 5.1.
   5.5 The terms implied by sections 13 to 15 of the Sale of Goods Act 1979 are, to the fullest extent permitted by law, excluded from the Contract.
   5.6 These Conditions shall apply to any repaired or replacement Goods supplied by the Supplier.

Title and risk

The risk in the Goods shall pass to the Customer on completion of delivery Title to the Goods shall not pass to the Customer until the Supplier has received payment in full (in cash or cleared funds) for:

(a) the Goods; and

(b) any other goods or services that the Supplier has supplied to the Customer [in respect of which payment has become due].
 (a) Intil title to the Goods has passed to the Customer, the Customer shall:
 (a) hold the Goods on a fiduciary basis as the Supplier's bailee;

(b) store the Goods separately from all other goods held by the Customer so that they remain readily identifiable as the Supplier's property;
 (c) not remove, deface or obscure any identifying mark or packaging on or relating to the Goods;
 (d) maintain the Goods in satisfactory condition and keep them insured against all risks for their full price from the date of delivery;

(e) notify the Supplier immediately if it becomes subject to any of the events listed in clause 8.2; and (f) give the Supplier such information relating to the Goods as the Supplier may require from time to time but the Customer may resell or use the Goods in the ordinary course of its business.

6.4 If before title to the Goods passes to the Customer the Customer becomes subject to any of the events listed in clause 8.2, or the Supplier reasonably believes that any such event is about to happen and notifies the Customer accordingly, then, provided that the Goods have not been resold, or inrevocably incorporated into another product, and without limiting any other right or remedy the Supplier may have, the Supplier may at any time require the Customer to deliver up the Goods and, if the Customer fails to do so promptly, enter any premises of the Customer or of any third party where the Goods are stored in order to recover them.

### Terms & Conditions

Price and payment

7 Price and payment
7.1 The price of the Goods shall be the price set out in the Order, or, if no price is quoted, the price set out in the Supplier's published price list in force as at the date of delivery.
7.2 The Supplier may, by giving notice to the Customer at any time up to 3 Business Days before delivery, increase the price of the Goods to reflect any increase in the cost of the Goods that is due to:

(a) any factor beyond the Supplier's control (including foreign exchange fluctuations, increases in taxes and duties, and increases in labour, materials and other manufacturing costs);
(b) any request by the Customer to change the delivery date(s), quantities or types of Goods ordered, or the Supplier dequate or accurate information or instructions.
(c) any delay caused by any instructions of the Customer or failure of the Customer to give the Supplier adequate or accurate information or instructions.
7.3 The price of the Goods is exclusive of the costs and charges of packaging, insurance and transport of the Goods, which shall be invoiced to the Customer.
7.4 The price of the Goods is exclusive of the costs and charges of packaging, insurance and transport of the Goods, which shall be invoiced from the Supplier such additional amounts in respect of value added tax (VAT). The Customer shall, on receipt of a valid VAT invoice from the Supplier, pay to the Supplier such additional amounts in respect of value added tax (VAT).

7.5 The Customer must pay for the Goods immediately following the Supplier's acceptance of the Order unless the Supplier has expressly agreed to provide credit to the Customer.
 7.5 Where the Supplier has expressly agreed to provide credit to the Customer.

(a) the Supplier may invoice the Customer for the Goods on or at any time after the dispatch of goods; and
 (b) The Customer shall pay the invoice in full and in cleared funds within 30 Days of the date of the invoice.
 7.7 Payment of the price of the Goods shall be made to the bank account nominated in writing by the Supplier. Time of payment is of the essence.

7.8 If the Customer fails to make any payment due to the Supplier under the Contract by the due date for payment, then the Customer shall pay interest on the overdue amount at the rate of 4% per annum above Lloyds Bank PLC's base rate from time to time. Such interest shall accrue on a daily basis from the due date until actual payment of the overdue amount, whether before or after judgment. The Customer shall pay the interest together with the overdue amount.

7.9 The Customer shall pay all amounts due under the Contract in full without any set-off, counterclaim, deduction or withholding (except for any deduction or withholding required by law). The Supplier may at any time, without limiting any other rights or remedies it may have, set off any amount owing to it by the Customer against any amount payable by the Supplier to the Customer.
 8 Customer's insolvency or incapacity
 8.1 If the Customer becomes subject to any of the events listed in clause 8.2, or the Supplier reasonably believes that the Customer is about to become subject to any of them and notifies the Customer accord-

ingly, then, without limiting any other right or remedy available to the Supplier, the Supplier may cancel or suspend all further deliveries under the Contract or under any other contract between the Customer and the Supplier without incurring any liability to the Customer, and all outstanding sums in respect of Goods delivered to the Customer shall become immediately due. 8.2 For the purposes of clause 8.1, the relevant events are:

(a) the Customer suspends, or threatens to suspend, payment of its debts, or is unable to pay its debts as they fall due or admits inability to pay its debts, or (being a company or limited liability partnership) is (a) the Customer suspense, or interacting to suspend, payment or its decits, or its decits, or its decits as they raid due or autinitis interacting to pay its decits, or its

struction of the Customer]

(c) (being a company) a petition is filed, a notice is given, a resolution is passed, or an order is made, for or in connection with the winding up of the Customer, other than for the sole purpose of a scheme for a sol-(d) (being an individual) the Customer with one or more other companies or the solvent reconstruction of the Customer; (d) (being an individual) the Customer is the subject of a bankruptcy petition or order; (e) a creditor or encumbrancer of the Customer attaches or takes possession of, or a distress, execution, sequestration or other such process is levied or enforced on or sued against, the whole or any part of its

(f) (being a company) an application is made to court, or an order is made, for the appointment of an administrator or if a notice of intention to appoint an administrator is given or if an administrator is appointed over the Customer,

(g) (being a company) the holder of a qualifying charge over the Customer's assets has become entitled to appoint or has appointed an administrative receiver; (h) a person becomes entitled to appoint a receiver over the Customer's assets or a receiver is appointed over the Customer's assets; (i) any event occurs, or proceeding is taken, with respect to the Customer in any jurisdiction to which it is subject that has an effect equivalent or similar to any of the events mentioned in clause (a)8.2(a) to clause 8.2(h) (inclusive):

(i) the Customer suspends, threatens to suspends, ceases or threatens to cease to carry on all or a substantial part of its business; (k) the Customer's financial position deteriorates to such an extent that in the Supplier's opinion the Customer's capability to adequately fulfil its obligations under the Contract has been placed in jeopardy; and (i) (being an individual) the Customer dies or, by reason of illness or incapacity (whether mental or physical), is incapable of managing his or her own affairs or becomes a patient under any mental health legisla-

suon. 8.3 Termination of the Contract, however arising, shall not affect any of the parties' rights and remedies that have accrued as at termination. Clauses which expressly or by implication survive termination of the Contract shall continue in full force and effect.

9 Limitation of liability

9 Limitation of liability
 9.1 Nothing in these Conditions shall limit or exclude the Supplier's liability for:
 (a) death or personal injury caused by its negligence, or the negligence of its employees, agents or subcontractors (as applicable);
 (b) fraud or fraudulent misrepresentation;

(c) breach of the terms implied by section 12 of the Sale of Goods Act 1979; (d) defective products under the Consumer Protection Act 1987; or (e) any matter in respect of which it would be unlawful for the Supplier to exclude or restrict liability.

9.2 Subject to clause 9.1:

(a) the Supplier shall under no circumstances whatever be liable to the Customer, whether in contract, tort (including negligence), breach of statutory duty, or otherwise, for any loss of profit, or any indirect or con-sequential loss arising under or in connection with the Contract; and

(b) the Supplier's total liability to the Customer in respect of all other losses arising under or in connection with the Contract, whether in contract, tort (including negligence), breach of statutory duty, or otherwise, shall in no circumstances exceed the price of the Goods. 10 Force majeure

Neither party shall be liable for any failure or delay in performing its obligations under the Contract to the extent that such failure or delay is caused by a Force Maieure Event. A Force Maieure Event means any vertice party and so that so that is the source of the sou quakes, loss at sea, epidemics or similar events, natural disasters or extreme adverse weather conditions, or default of suppliers or subcontractors.
 General
 Assignment and other dealings.

(a) The Supplier may at any time assign, transfer, mortgage, charge, subcontract or deal in any other manner with all or any of its rights or obligations under the Contract. (b) The Customer may not assign, transfer, mortgage, charge, subcontract, declare a trust over or deal in any other manner with any or all of its rights or obligations under the Contract without the prior written con-sent of the Supplier.

11.2 Notices.

11.2 Notices.
(a) Any notice or other communication given to a party under or in connection with the Contract shall be in writing, addressed to that party at its registered office (if it is a company) or its principal place of business (in any other case) or such other address as that party may have specified to the other party in writing in accordance with this clause, and shall be delivered personally, sent by pre-paid first class post or other next working day delivery service, commercial courier, fax or acknowledged e-mail.
(b) A notice or other communication shall be deemed to have been received: if delivered personally, when left at the address referred to in clause 11.2(a); if sent by pre-paid first class post or other next working day delivery service, a 9.00 am on the second Business Day after posting; if delivered by commercial courier, on the date and at the time that the courier's delivery receipt is signed; or, if sent by fax one Business Day after transmission.

(c) The provisions of this clause shall not apply to the service of any proceedings or other documents in any legal action. 11.3 Severance.

(a) If any provision or part-provision of the Contract is or becomes invalid, illegal or unenforceable, it shall be deemed modified to the minimum extent necessary to make it valid, legal and enforceable. If such modification is not possible, the relevant provision or part-provision shall be deemed deleted. Any modification to or deletion of a provision or part-provision under this clause shall not affect the validity and enforce-

(b) If any provision or part-provision of this Contract is invalid, illegal or unenforceable, the parties shall negotiate in good faith to amend such provision so that, as amended, it is legal, valid and enforceable, and, to the greatest extent possible, achieves the intended commercial result of the original provision.

11.4 Waiver. A waiver of any right or remedy under the Contract or law is only effective if given in writing and shall not be deemed a waiver of any subsequent breach or default. No failure or delay by a party to exercise any right or remedy provided under the Contract or by law shall constitute a waiver of that or any other right or remedy, nor shall it prevent or restrict the further exercise of that or any other right or remedy. No single or partial exercise of such right or remedy shall prevent or restrict the further exercise of that or any other right or remedy.

Third party rights. A person who is not a party to the Contract shall not have any rights to enforce its terms.
 Variation. Except as set out in these Conditions, no variation of the Contract, including the introduction of any additional terms and conditions, shall be effective unless it is in writing and signed by the Sup-

plier. 11.7 Governing law. The Contract, and any dispute or claim arising out of or in connection with it or its subject matter or formation (including non-contractual disputes or claims), shall be governed by, and con-

strued in accordance with the law of England and Wales. 11.8 Jurisdiction. Each party irrevocably agrees that the courts of England and Wales shall have exclusive jurisdiction to settle any dispute or claim arising out of or in connection with this Contract or its subject matter or formation (including non-contractual disputes or claims).

11.9 \*Price Match. Only when and if offered in writing from time to time, the Supplier will beat or match any competitor's price for the exact same equivalent product except where limited special offers may be of-fered or if prices are linked to volume or time if different. This offer does not apply if the matched price is less than the Supplier's cost price or if a competitor is "dumping stock" for whatever reason, in the opinion of the Supplier.

11.10 Trade Marks. The Supplier recognises and respects the ownership of all Registered Trademarks contained within any Supplier Catalogues, Brochures, Marketing or Communication and herein to be the property of their respective owners and do not imply any endorsement or affiliation with the Supplier or any other company or person/s.

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Use the **PROACT** Support website for immediate access to up to date instructions for use and technical information, translated into 12 languages

Easy and convenient download options for the entire PRO-Breathe and Metal Max range.



www.proactmedical.co.uk/support