

METAL MAX™ Reliability Challenge

Please contact NEXT Medical Products Company to take part!
See details on reverse - terms and conditions apply.



Green System Laryngoscopes

No Compromise Professional Instruments



proactmedical.co.uk

Metal Max™ Green System 90 Disposable Laryngoscope Blades



- 3rd generation advanced design - no compromise
- Green System fibre optic type fitting compliant to ISO 7376:2009
- Stainless Steel runs through the hook-on section of the plastic block - for maximum strength
- Correctly formed blade shape and atraumatic tip with no sharp edges
- Super strong and rigid with the same high quality optics as our premium range
- Fully shielded optics for focused light output and no distracting back light
- Supplied clean with no sterile shelf life issue
- 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 colour coded sachets
- Compatible to fit all Fibre Optic ISO 7376 compliant Green System handles

Part No.	Fitting	Size	Length (mm)	Length (Inches)
MMGS90MAC0	Green System	MAC 0	61.00	2.40
MMGS90MAC1	Green System	MAC 1	75.00	2.95
MMGS90MAC2	Green System	MAC 2	93.00	3.66
MMGS90MAC3	Green System	MAC 3	109.00	4.33
MMGS90MAC4	Green System	MAC 4	135.00	5.31
MMGS90MAC5	Green System	MAC 5	156.00	6.14
MMGS90MIL00	Green System	MIL 00	43.50	1.71
MMGS90MIL0	Green System	MIL 0	55.00	2.16
MMGS90MIL1	Green System	MIL 1	80.50	3.17
MMGS90MIL2	Green System	MIL 2	130.50	5.14
MMGS90MIL3	Green System	MIL 3	170.00	6.72
MMGS90MIL4	Green System	MIL 4	182.00	7.17



Metal Max™ Green System 90 Disposable Lever Tip Laryngoscope Blades



- All the benefits of the Metal Max™ 90 blade as above - based on MAC blades
- Features a soft action Lever Tip function that assists with difficult intubation
- Provides sensitive controlled tip movement useful in a wide range of difficult intubation scenarios, such as:
 - Posterior tongue displacement
 - Prominent/unusual dental structures
 - Neck/spinal injuries
 - Recessive mandible
 - Forward displacement of the larynx

Part No.	Fitting	Size	Length (mm)	Length (Inches)
MMGS90LT2	Green System	LT 2	93.00	3.66
MMGS90LT3	Green System	LT 3	110.00	4.33
MMGS90LT4	Green System	LT 4	135.00	5.31



Metal Max™ Green System Disposable Speciality Laryngoscope Blades



- 3rd generation advanced design - no compromise
- Green System fibre optic type fitting compliant to ISO 7376:2009
- Super strong and rigid - zero flex and no compromise
- Premium optics are 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
- Blade designed to give a secure fit to handle
- Compatible to fit all Fibre Optic ISO 7376 compliant Green System handles



Metal Max GS90

Part No.	Fitting	Size	Length (mm)	Length (Inches)
MMGS90CP00	Green System	Cardiff PRO 00	55.00	8.00
MMGS90CP0	Green System	Cardiff PRO 0	71.00	9.00
MMGS90CP1	Green System	Cardiff PRO 1	77.00	10.00
MMGS90SEW1	Green System	Seward 1	86.00	3.38
MMGS90SEW2	Green System	Seward 2	108.00	4.25
MMGS90PHI1	Green System	Phillips 1	TBC	TBC
MMGS90PHI2	Green System	Phillips 2	TBC	TBC
MMGS90WISC0	Green System	Wisconsin 0	71.00	2.79
MMGS90WISC1	Green System	Wisconsin 1	90.00	3.54
MMGS90WISC2	Green System	Wisconsin 2	110.00	4.33
MMGS90RS0	Green System	Robertshaw 0	70.00	2.75
MMGS90RS1	Green System	Robertshaw 1	90.00	3.54

Metal Max GS100

Part No.	Fitting	Size	Length (mm)	Length (Inches)
HMMGS100POL3	Green System	Polio 3	118.00	4.64
HMMGS100POL4	Green System	Polio 4	138.00	5.43
MMGS100CP00	Green System	Cardiff PRO 00	55.00	8.00
MMGS100CP0	Green System	Cardiff PRO 1	71.00	9.00
MMGS100CP1	Green System	Cardiff PRO 0	77.00	10.00
MMGS100MAG0	Green System	Magill 0	74.00	2.91
MMGS100MAG1	Green System	Magill 1	83.00	3.27
MMGS100LH3	Green System	Left Hand Mac 3	110.00	4.33
MMGS100LH4	Green System	Left Hand Mac 4	130.00	5.12

The Metal Max 100 blade is 100% stainless steel. The following speciality blades are only available in Metal Max 100: Left Handed Mac 3 and 4, Magill 0 and 1, and Polio 3 and 4.

The Metal Max 90 blade has steel through the plastic hook on for extra strength. The following styles are only available in Metal Max 90: Robertshaw 0 and 1, Seward 1 and 2, Wisconsin 0, 1 and 2, and Phillips 1 and 2.

Cardiff PRO Blades are available in both Metal Max 100 and Metal Max 90.

PROACT HPC Disposable Green System Laryngoscope Blades



- Very strong polycarbonate material resists breaking, bending and twisting
- Full length blade spatula and ET tube guide surface
- New, high efficiency, fully covered light pipe
- Two sprung ball bearings and hook on click over for a secure & reliable fit
- Colour coded packaging

Part No.	Fitting	Size	Length (mm)	Length (Inches)
HPCMAC1	Green System	MAC 1	70.00	2.76
HPCMAC2	Green System	MAC 2	90.00	3.54
HPCMAC3	Green System	MAC 3	110.00	4.33
HPCMAC4	Green System	MAC 4	133.00	5.24
HPCMAC5	Green System	MAC 5	147.00	5.79

Part No.	Fitting	Size	Length (mm)	Length (Inches)
HPCMIL00	Green System	MIL 00	43.00	1.69
HPCMIL0	Green System	MIL 0	56.00	2.20
HPCMIL1	Green System	MIL 1	80.00	3.15
HPCMIL2	Green System	MIL 2	133.00	5.24
HPCMIL3	Green System	MIL 3	170.00	6.72



Smoothline™ Green System Autoclavable **REUSABLE** Laryngoscope Blades

- 4000 Autoclave cycle / 5 year warranty - conditions apply, see warranty
- 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 surgical stainless steel blade with choice of finishes
- Box sets cut to order - please call for details
- Compatible to fit all Fibre Optic ISO 7376 compliant Green System handles
- Washer / disinfectant compatible
- Available in Low Friction Coated, Polished and Satin finished

All blades individually serial numbered to allow easy sterilisation traceability



	LF (Low Friction)	Polished	Satin / Matt	Fitting	Size	Length (mm)	Length (Inches)
	SLGS30MAC0	H9020P	H9020	Green System	MAC 0	61.00	2.40
	SLGS30MAC1	H9021P	H9021	Green System	MAC 1	75.00	2.95
	SLGS30MAC2	H9022P	H9022	Green System	MAC 2	93.00	3.66
	SLGS30MAC3	H9023P	H9023	Green System	MAC 3	110.00	4.33
	SLGS30MAC4	H9024P	H9024	Green System	MAC 4	135.00	5.31
	SLGS30MAC5	H9025P	H9025	Green System	MAC 5	156.00	6.14
	SLGS30MIL00	N/A	H9029	Green System	MIL 00	43.50	1.71
	SLGS30MIL0	H9030P	H9030	Green System	MIL 0	55.00	2.16
	SLGS30MIL1	H9031P	H9031	Green System	MIL 1	80.50	3.17
	SLGS30MIL2	H9032P	H9032	Green System	MIL 2	130.50	5.14
	SLGS30MIL3	H9033P	H9033	Green System	MIL 3	171.00	6.73
	N/A	N/A	H9034	Green System	MIL 4	182.00	7.17
	N/A	N/A	HRLTGSBLADE3	Green System	Lever Tip Mac 3	110.00	4.33
	N/A	N/A	HRLTGSBLADE4	Green System	Lever Tip Mac 4	135.00	5.31

The **METAL MAX™** Reliability Challenge:

We believe that PROACT Metal Max™ Disposable Laryngoscopes are the most reliable Laryngoscopes available. Many hospitals have NEVER checked or counted how many “out of box” failures they are experiencing. When they do, many hospitals may find approximately 10% of disposable blades and/or handles can be faulty “out of the box”. This considerably increases your costs and takes up extra clinical time.

We believe that PROACT Metal Max™ disposable laryngoscopes offer the best “out of box” reliability and performance available and NEXT Medical Products will provide 5 boxes of blades free of charge for you to perform an agreed formal comparison against any competitor product - terms and conditions apply.

We hope you will take the opportunity to discover the difference for yourself.

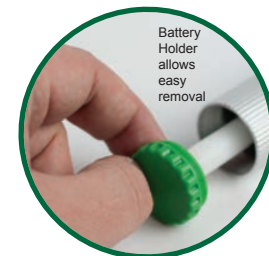
Metal Max™ + Disposable Green System Laryngoscope Handles with Preloaded 6V Battery Pack

- Professional strength full 100% metal handle with grooves for good grip
- Preloaded with 6V battery pack, Metal Max+ handles offer an approx 33% increased light output ensuring optimum illumination from the specially designed high output LED
- Green system fibre optic type fitting, compliant to ISO 7376
- Fast and easy battery removal at end of life ensures ease of disposal and environmental efficiency
- Long battery life - over 5 hours continuous illumination - 3 years shelf life
- 31% lighter than the equivalent standard handle (fitted with C size alkaline batteries)
- Supplied clean with no sterile shelf life issue
- Eliminates the capital, sterilising and running costs of reusable handles
- Available in adult, paediatric slimline and stubby sizes
- Colour coded, easy open sachets for fast access and ease of use

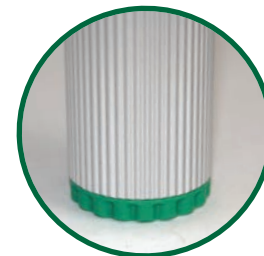
	Part No.	Fitting	Size	Length x Diam. (mm)	Length x Diam. (Inches)
	MMGSHB01	Green System w/batteries	Adult	144.00 x 29.00	5.67 x 1.14
	MMGSHB02	Green System w/batteries	Paediatric	144.00 x 21.00	5.67 x 0.82
	MMGSHB03	Green System w/batteries	Stubby	114.00 x 33.00	4.33 x 1.30



1 easy to remove 6V cell pack



Battery Holder allows easy removal



Hydra™ Green System Autoclavable REUSABLE Laryngoscope Handles

- **5 Year Warranty** - for full details please visit www.proactmedical.co.uk/downloads
- Hydra™ handles are waterproof and fully autoclavable (remove batteries and LED unit first). Warrantied for up to 5 years or 4000 cycles at up to 138° C, except LED unit - one year warranty. Conditions apply (see full warranty details and below)
- Green system fibre optic type fitting, compliant to ISO 7376
- Washer / disinfecter compatible (see IFUs)
- Comfort spiral finish for a secure grip and easy cleaning
- Full surgical stainless steel construction for wear resistance and maximum life
- Replaceable, high quality silicon seals, top and bottom, for waterproof ability
- Adult handle uses x2 C size alkaline batteries
- Paediatric and Stubby handles use x2 AA alkaline batteries
- Amazing quality and value for money

Full stainless steel barrel and head construction for maximum durability and longest life



***NEW! Non-Contact Handles**
the blade stops at an angle of approx 45° to the handle to prevent transfer of material from the used disposable blade to the reusable laryngoscope handle thereby assisting infection control. Please note that only PROACT blades should be used with Hydra Non-Contact Handles.

All handles individually serial numbered to allow easy sterilisation traceability

	Part No.	Part No. (Non-Contact)	Fitting	Size	Length x Diam. (mm)	Length x Diam. (Inches)
	HYGSH001	HYGSNC1*	Green System Waterproof	Adult	157.00 x 29.00	6.18 x 1.14
	HYGSH002	HYGSNC2*	Green System Waterproof	Paediatric	157.00 x 21.00	6.18 x 0.82
	HYGSH003	HYGSNC3*	Green System Waterproof	Stubby	127.00 x 33.00	6.00 x 1.30
	HYSP001	Spare LED Module for Hydra Handles as above				

4000 Autoclave Cycles (up to 138°C) or 5 years warranty, which ever is sooner. LED modules have a 12 month warranty and must not be reprocessed. The LED module is isolated from contamination and must be removed from the handle prior to the handle being reprocessed. Please refer to IFUs. Terms and conditions apply.

Metal Max™ + Disposable Combi™ Laryngoscope Sets - Preloaded 6V Battery Pack



PROACT Combi™ Sets offer unparalleled reliability and performance and are ready to use in less than 5 seconds.

Now also available in Lever Tip configuration, the Combi™ Laryngoscope range provides an all-in-one solution, including permanently attached handle, preloaded 6V battery pack and complete with a colour coded test-in-bag protective sheath. The simplest, fastest and most dependable solution available - please try for yourself.

We believe that this system is up to 10x more reliable than many other comparable competitive products!

- **Ready for use in less than 5 seconds!**
- **Essential test-in-bag capability for repeated testing and real peace of mind**
- Non-removable Metal Max™ blade permanently attached to a lightweight, super strong, aluminium full metal handle removes hassle and compatibility issues
- Super strong Metal Max™ blade with steel through-the-hook for maximum strength
- Full length blade spatula and ET tube guide surface - no compromise
- 31% 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
- Eco friendly design ensures ease of disposal and environmental efficiency
- Supplied in easy-to-open colour coded packaging
- New extended range including Stubby handle and Cardiff PRO variants



	Part No.	Fitting	Size	Length (mm)	Length (inch)
	MMCB90MAC0	Combi™	MAC 0	61.00	2.40
	MMCB90MAC1	Combi™	MAC 1	75.00	2.95
	MMCB90MAC2	Combi™	MAC 2	93.00	3.66
	MMCB90MAC3	Combi™	MAC 3	110.00	4.33
	MMCB90MAC4	Combi™	MAC 4	135.00	5.31
	MMCB90MAC5	Combi™	MAC 5	156.00	6.14
	MMCB90MIL00	Combi™	MIL 00	43.50	1.71
	MMCB90MIL0	Combi™	MIL 0	55.00	2.16
	MMCB90MIL1	Combi™	MIL 1	80.50	3.17
	MMCB90MIL2	Combi™	MIL 2	133.00	5.24
	MMCB90MIL3	Combi™	MIL 3	170.00	6.72
	MMCB90MIL4	Combi™	MIL 4	182.00	7.17
	MMCB90LT2	Combi™	Lever Tip 2	93.00	3.66
	MMCB90LT3	Combi™	Lever Tip 3	110.00	4.33
	MMCB90LT4	Combi™	Lever Tip 4	135.00	5.31

	Part No.	Fitting	Size	Length (mm)	Length (inch)
	MMCB90CP00	Combi™ Cardiff PRO	CP 00	55.00	2.17
	MMCB90CP0	Combi™ Cardiff PRO	CP 0	71.00	2.81
	MMCB90CP1	Combi™ Cardiff PRO	CP 1	77.00	3.03
	MMCB90LTCP1	Combi™ Cardiff PRO Lever Tip	CP LT 1	77.00	3.03
	MMCB90MAC3S	Combi™ Stubby Handle	MAC 3	110.00	4.33
	MMCB90MAC4S	Combi™ Stubby Handle	MAC 4	135.00	5.31

(Available late 2017)



Lever Tip Combi™ Mac Blade

All blades size 2 and smaller are fitted with a paediatric slimline handle with battery

ESSENTIAL TEST IN BAG PACKAGING



North and South American Distribution by:
 NEXT Medical Products Company
 45 Columbia Road, Branchburg, NJ 08876, USA
 Tel: 908-722-4549 or 800-458-4254 Fax: 908-218-3715
 e: customerservice@nextmedicalproducts.com
 website: www.nextmedicalproducts.com

Manufactured by:



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

Tel: 01536 461981
 Fax: 01536 461837
 Intl Tel: +44(0) 1536 461981
 Intl Fax: +44(0) 1536 461837
 e: sales@proactmedical.co.uk
 www.proactmedical.co.uk