



Penlon

Premier Range



Fibreight & Conventional Laryngoscopes

Q u a l i t y a n d A s s u r a n c e

The Premier

Fibre-light

◆ Manufactured to EN46001 and ISO 9001 Quality Standard.



Miller Fibrelight

- * Size 0 Neonate 50388
- Size 1 Infant/child 50389
- Size 2 Child/adult 50386
- * Size 3 Large 50387



Robertshaw Fibrelight

- Size 0 Neonate 50415
- * Size 1 Infant 50416



Macintosh Fibrelight

- * Size 1 Infant 50395
- Size 2 Child 50396
- Size 3 Adult 50381
- * Size 4 Large 50384



Seward Fibrelight

- * Size 1 Infant 50383
- Size 2 Child 50414



Standard
50380/2



Penlight
50378



Stubby
50377

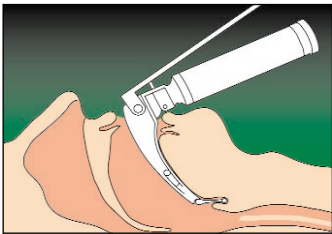


**Denotes blade featured

Penlon has been manufacturing laryngoscopes for over 50 years. Our products and services stand for Total Quality. Every blade is made entirely from stainless steel and is subjected to a strict adherence to dimensional standards. Only the highest quality silver is used for soldering and all lamp contacts are gold plated. You also have our assurance that your order will be processed and delivered quickly from stock.

The McCoy

Available in sizes 1, 2, 3 and 4



See the McCoy brochure for full details.



The McCoy blade is designed to:

- ◆ Simplify the elevation of the epiglottis
- ◆ Eliminate contact with the upper teeth
- ◆ Reduce the overall laryngoscopic movement thereby reducing the forces employed
- ◆ Make difficult intubation easier

Adjustable Handle

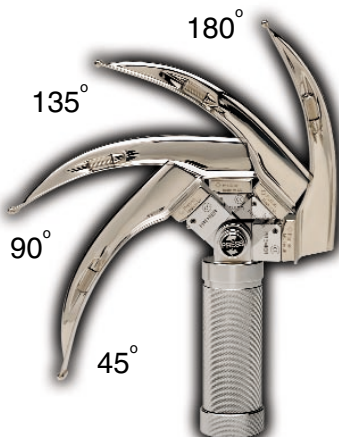
◆ The light remains illuminated in any of the 4 locked positions - even when changing from one position to another.

◆ Adjustable handle (Stubby design) fits all hook-on conventional blades.

◆ Ideally suited for obstetric and other difficult intubations.

Adjustable handle

52093



Plastic Laryngoscope

- ◆ One piece robust construction.
- ◆ Lightweight and easy to use.

◆ Adult blade (Macintosh pattern) extended at the heel to combine sizes 3 and 4.

◆ Paediatric blade (Seward pattern) suitable for neonates and infants.

◆ Ideally suited for intubation training, ambulance and emergency services, field hospitals, doctors' surgeries and MRI (magnetic resonance imaging) units.

Adult
52082



Paediatric
52081

- ◆ All Premier Laryngoscopes are CE marked.
- ◆ Lifetime Guarantee.†
- ◆ Fast delivery from stock.

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Macintosh Conventional
 Size 1 Infant 52118
 Size 2 Child 52117
 * Size 3 Adult 52116
 Size 4 Large 52115



Wisconsin Conventional
 * Size 0 Neonate 52424
 Size 1 Infant 52423
 Size 2 Child 52422
 Size 3 Adult 52421



Miller Conventional
 * Size 0 Neonate 52430
 Size 1 Infant/child 52429
 Size 2 child/adult 52428
 Size 3 Large 52427



Seward Conventional
 Size 1 Infant 52114
 * Size 2 Child 52113



Robertshaw Conventional
 * Size 0 Neonate 52132
 Size 1 Infant 52133



Polio Macintosh Conventional
 Size 3 Adult 52146



Left Handed Macintosh
 Size 3 Adult 52119

- ◆ Standard Conventional handle is waterproof for easy sterilisation.

Penlight
52145



Stubby
52087



Standard
52089



Huffman Prism

Clipped to the vertical wall of an Adult Macintosh blade, this device is used when the view of the vocal cords is impaired, during nasal intubation, and for post-operative examination of the larynx. It consists of an optically polished prism which provides a refraction of 30°.

To prevent condensation, warm the prism before use by immersing it (attached to the laryngoscope) in water at about 48°C (120°F).

Ref: Huffman, J., *J. AM. Nurse Anaethetists*, June 1970.



51040

Fibreight Set



50392

Comprises of:
Handle, Macintosh 4 Large Blade, Macintosh 3 Adult Blade, Macintosh 2 Child Blade, Macintosh 1 Infant Blade.

Custom Presentation Case

50437

Custom Presentation Case for any handle and two, three or four blades. Please state requirements when ordering.

Sterilization

Fibreight Blade - blades without their light guide may be autoclaved at 135°C. The light guide can be sterilized with Nu-Cidex or may occasionally be autoclaved at 135°C.

Conventional Blade - the lamps and blades are suitable for autoclaving at 135°C.

Plastic Blade - the plastic laryngoscopes can be sterilised by Ethylene Oxide or Nu-Cidex.

Replacement Lamps

Conventional Lamps



55091

Pack of five

55092

Small Pack of five for Miller / Wisconsin blades sizes 0 and 1

Fibreight Lamps



55094

Fibreight Laryngoscope Lamp. Pack of five (to suit round handle design)

Handles

Fibreight and Conventional handles

Three sizes of handle are available. The Standard Handle accommodates 2 x LR14 (C size) cells. The Penlight Handle has been designed for infant blades to give improved balance. The Stubby Handle is designed to facilitate difficult intubation on a short neck or a barrel-chested patient, where the distance between the mouth and the chest prohibits the use of a standard length handle. Both the Penlight and Stubby handles take 2 x LR6 (AA size) cells. To ensure optimum performance it is recommended that cells of the Alkaline Manganese type are used.

Spare Parts

Fibreight

Replacement Fibreight Guides for all Penlon Fibreight blades. Please contact our service office for further details.

Conventional

51752

Small blade repair kit
Wisconsin and Miller Size 0 - 1

51745

Large blade repair kit
All other sizes of blade

Alternatively, our service department provide a complete in-house repair service for all our laryngoscopes.

Plastic Laryngoscopes - MRI Applications

Standard batteries and conventional laryngoscope lamps are utilised. **For MRI procedures use a paper covered 3 volt lithium battery and a non magnetic spacer to hold the single battery in place.**

52083

Adult
Battery spacer for MRI use

52084

Paediatric
Battery spacer for MRI use

†Lifetime Guarantee

The Premier laryngoscope range is guaranteed throughout its normal useful life against mechanical failure due to defects in design, materials or workmanship. The guarantee does not apply to lamps, Fibreight guides or plastic laryngoscopes.

Information contained in this leaflet is correct at the date of publication. The policy of Penlon Ltd is one of continued improvement to its products. Because of this policy Penlon Ltd reserves the right to make any changes, which may affect the information in this leaflet without giving prior notice.

The Premier Range is World Class - British made



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