

Penlon Diamond MRI Laryngoscope Range

INTUBATION SOLUTIONS

- ◆ Designed specifically for use in the MR environment
- ◆ Safe to use in a static magnetic field of 3.0 tesla or less
- ◆ Macintosh (American and English), Miller, and Wisconsin blade styles
- ◆ Standard and short handles available
- ◆ High intensity Xenon light bulb
- ◆ Long life lithium battery



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INTUBATION SOLUTIONS

Use your Penlon Diamond MRI laryngoscope safely in MR conditions with a static magnetic field of 3.0 tesla or less.



- ◆ Independently tested and certified to be MR-Conditional
- ◆ Blade and handle combinations for the majority of patient profile groups
- ◆ 3.9 volt xenon lamp delivers a high intensity, cool, light beam
- ◆ Patented low-magnetic signature lithium battery delivers up to 4 times the useful life of a standard battery

The Penlon Diamond MRI Laryngoscope Range has been developed through extensive research into the requirements of both diagnostic and interventional Magnetic Resonance (MR) intubation.

Clinicians can intubate in the MR environment safe in the knowledge that the Diamond MRI Range has been independently tested and certified to be MR-Conditional in a static magnetic field of 3.0 tesla or less, and a highest spatial gradient field of 720 gauss/cm or less.

Xenon lamp

The laryngoscope's high-intensity halogen lamp provides a clear, bright and cool light output via the fiber optic light guide, and is powered by a single, replaceable low-magnetic signature lithium battery (C size).

Lithium battery

This advanced technology MR-conditional battery provides exceptional performance compared to standard-type batteries normally used in intubation instruments, and is rated at 8 hours continuous use.

Blades and handles

The fiber optic laryngoscope blades are available in a range of sizes in American and English Macintosh, Miller and Wisconsin patterns. The laryngoscope handle is available in standard or short configuration.

The extensive range of blade and handle configurations means that clinicians in the MR environment now have easy access to the exact laryngoscope to suit their requirements for the patient profile.

1 American Macintosh blades

Available in sizes 0, 1, 2, 3, 3.5 and 4

2 English Macintosh blades

Available in sizes 1, 2, 3 and 4

3 Miller blades

Available in sizes 0, 1, 2, 3 and 4

4 Wisconsin blades

Available in sizes 2, 3 and 4

1



2



3



4



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