

PENTAX Medical High Resolution Intubation Endoscopes

Full range of portable intubation endoscopes for complete airway management

PENTAX
MEDICAL



For quick and reliable intubation techniques and complete airway management, choose a cordless and ultra-compact portable intubation endoscope from the PENTAX Medical range.

Outstanding performance characteristics

The PENTAX Medical portable intubation endoscopes are cordless and ultra-compact, for quick and reliable intubation techniques and complete airway management. This system concept is ideal for use in emergencies or the outpatient department, satisfying the requirements of anaesthetologists in a variety of clinical situations.

Maximum working comfort

- Up to 160° tip deflection, a tight bending radius and wide angle of view, simplifying orientation and the positioning of endotracheal tubes.
- Ergonomically designed, lightweight control body enhances user performance.
- PENTAX Medical LSV (Light Source Versatility) Solutions. Three light source options: Cordless battery powered LSV module; Self-contained can also be A/C adapter light source module; All models can be connected directly to a conventional light source.
- PENTAX Medical CSV (Closed Suction Valve), a mechanism for accurate aspiration capability.

Superb image quality

- PENTAX Medical Superfine Technology delivers bright and clear, high resolution images for superior observations.
- Upgradeable to video imaging through connection to the PENTAX Medical USB Camera Kit.

PENTAX Medical quality & service programme

- Delivers cost effective products of exceptional quality and durability.
- Provides industry leading service plans, consultancy, financing, technical services and training.

Portable Fibre Intubation Endoscopes

Type	Ultra- Slim	Slim	Standard	Standard	Large Channel
Model	FI-7 RBS	FI-9 RBS	FI-10 RBS	FI-13 RBS	FI-16 RBS
Field of view [°]	95	90		95	
Depth of field [mm]	3–50				
Tip deflection up/down [°]	130/130			160/130	
Insertion tube [ø mm]	2.4	3.1	3.5	4.2	5.2
Distal end [ø mm]	2.4	3.0	3.4	4.1	5.1
Min. instrument channel [ø mm]	–	1.15	1.31	1.72	2.55
Working length [mm]	600				

In the interest of technical progress, specifications may change without notice.

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