PENTAX

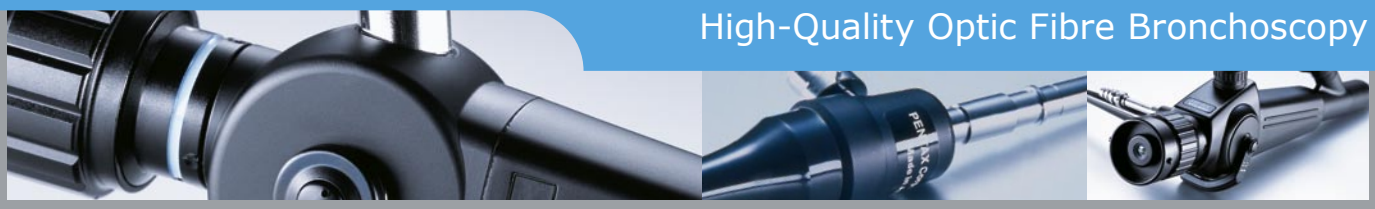
High Resolution Fibre Endoscopy

Bronchoscopes

The highest optical quality in
a complete product range.

PENTAX

High-Quality Optic Fibre Bronchoscopy



Every day, pulmologists and emergency physicians around the world trust the excellent optical quality and unmatched convenience of PENTAX fibre bronchoscopes. These high quality instruments offer speed and efficiency in diagnostic, therapeutic, and emergency medicine.

Outstanding performance characteristics

Maximum Working Comfort

- Up to 180° tip deflection, a tight bending radius and wide angle of view for easy manoeuvrability and more precise and accurate examinations.
- Optimum size working channels (up to 3.2 mm) to accommodate a wide range of instruments and high suction capacity.
- Pentax LSV Solutions (Light Source Versatility). Three light source options; The cordless battery powered LSV module or self contained A/C adapter Light Source module (BS Portable Series only). Finally all models can be connected directly to a conventional light source.
- Ergonomically designed, lightweight control body enhancing user performance.

Unique Hygiene

- PENTAX CSV (Closed Suction Valve) a unique mechanism for accurate aspiration capability.
- Fully immersible and reprocessible allowing these instruments to be completely and effectively high level disinfected or sterlised.

Excellent picture quality

- PENTAX Superfine Technology delivering bright, clear, high resolution images for superior observation capabilities.

PENTAX Quality & Service Programme

- The PENTAX brand continues to be recognised for delivering cost effective products of exceptional quality and durability.
- Industry leading service plans, consultancy, financing, technical services and training.

Fibre Bronchoscopes

TYPE	Slim		Routine		Portable		Therapeutic		
System	FB-8V	FB-10V	FB-15P	FB-15V*	FB-15BS	FB-18BS	FB-18P	FB-18V*	FB-19TV*
Angle of view (°)	100	120	100	120	100			120	
Focal range (mm)	2-50	3-50							
Diopter	+2 ~ −8				-		+2 ~ −8		
Tip deflection (°) up/down	180/130					180/90		180/130	
Ø Distal end (mm)	2.7	3.4	4.8	4.9	4.8	5.9			6.2
Ø Insertion tube (mm)	2.8	3.5	4.9			6.0			6.2
Ø Instrument channel (mm)	1.2		2.2		2.0	2.6	2.8		3.2
Working length (mm)	600								
Overall length (mm)	900		880	900	880			900	

Note: Introduction and specifications are subject to change without prior notice and without obligation on the part of the manufacturer.

**HF-compatible*

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PENTAX Corporation · ISO 9001/EN ISO 13485 certified

Your PENTAX sales representative:

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