

# PULMONARY CARE NO COMPROMISES



Pulmo

### PENTAX Medical ONE Pulmo™

The single-use bronchoscope with superior suction capacity and HD image quality

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#### High quality care without compromise

The PENTAX Medical ONE Pulmo™ offers sterility with impressive HD visualisation, broadening the clinical applications beyond the standard disposable scope. A large working channel provides up to 50 % more suction capacity ¹¹ for quick and efficient patient care.

#### **Unparalleled ergonomics**

Designed to mimic the ergonomics of a reusable endoscope, the PENTAX Medical ONE Pulmo™ delivers comfortable scope handling and best-in-class tip angulation that requires no change in physician technique Both maneuverability and device insertion are easy and intuitive, creating a seamless user experience.

#### Simplified workflows

The sterile-packed scopes are ready to use anytime, anywhere, allowing quicker care delivery to the most vulnerable patients. Single-use scopes eliminate wait times between procedures, simplifying overall workflow and patient throughput.

1) The PENTAX Medical ONE Pulmo™ EB15-S01 has more suction capacity compared to scopes of similar outer diameter.

Inspired by #PENTAXMedicalTripleAim

#### PENTAX Medical ONE Pulmo™

SPECIFICATION DETAILS	EB11-S01	EB15-S01
Description	PENTAX Medical Single Use Video Bronchoscope	PENTAX Medical Single Use Video Bronchoscope
Field of view	120°	120°
Depth of field	5-50 mm	5-50 mm
Tip angulations (Up/Down)	230°/210°	210°/180°
Insertion tube diameter	3.4 mm (max. diameter 3.9 mm)	5.3 mm (max. diameter 5.8 mm)
Norm. working channel diameter	1.2 mm (min. diameter 1.15 mm)	3.0 mm (min. diameter 2.95 mm)
Working length	600 mm	600 mm
SPECIFICATION DETAILS	ONE-M	ONE-Dock
Description	PENTAX Medical Mobile Processor	PENTAX Medical Mobile Processor Plug-in
Dimensions (W×H×D)	312×240×41 mm	350×168×128mm
Net weight	1.9 kg	2.3 kg
Display	1920×1080 (Full HD)	DVI-D 1920×1080@60 Hz (Full HD)
Data interface	USB 3.0 (Type-A) × 1, USB 2.0 (Type-A) × 1, RJ45 LAN × 1	USB 2.0 (Type-A) × 2, RJ45 LAN × 1

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Data transfer

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USB, Endoimage2