

Ambu® aScope™ 4 Broncho Large 5.8/2.8

The single-use flexible bronchoscope



Key Benefits

- Instant availability
- No risk of cross-contamination
- Cost effective
- High degree of usability
- Clear, sharp images
- Smooth and easy navigation

Ambu® aScope™ 4 Broncho Large 5.8/2.8

Single use. New possibilities

The single-use concept of aScope 4 Broncho once and for all solves the problem of accessibility, simplifies set-up for procedures, eliminates the need for complex cleaning procedures and minimizes the risk of cross-contamination. It comes sterile straight from the pack, offering improved patient safety and workflow.

The aScope 4 Broncho Large offers high quality bronchoscopy for a broad range of procedures. When connected to the portable monitor, Ambu® aView™, aScope 4 Broncho Large gives you clear visibility of the near and distal bronchial segments. The clear, sharp images and adaptive light control make identification of lung anatomy and navigation in the bronchial tree easy.

The high bending angles and precise tip motion of aScope 4 Broncho Large allows you to easily navigate into all segments of the lung. The high quality handle is designed with a shaped, rippled surface to provide a comfortable grip throughout the procedure. The lightweight and ergonomic design makes aScope 4 Broncho Large easy to use.

The aScope 4 Broncho Large has a working channel of 2.8mm. It is the ideal solution for a wide range of bronchoscopy procedures.

Specifications

Optical system	
Field of View	85°
Direction of View	0° (forward viewing)
Depth of Field	6-50 mm
Illumination method	LED
Insertion portion	
Bending section	180° up, 160° down
Insertion cord diameter	5.8 mm (0.23")
Distal end diameter	6.2 mm (0.24")
Maximum diameter of insertion portion	6.3 mm (0.25")
Minimum endotracheal tube size (inner diameter)	7.0 mm
Minimum double lumen tube size (inner diameter)	-
Working length	600 mm (23.6")
Channel	
Average inner diameter	2.8 mm (0.110")
Minimum instrument channel width	2.6 mm (0.102")
Suction connector	
Connecting tube inner diameter range	Ø7 mm +/- 1 mm
Operating environment, storage & transportation	
Temperature in operating environment	10 ~ 40° C (50 to 104° F)
Temperature during transportation	10 ~ 40° C (50 to 104° F)
Temperature during storage	10 ~ 25° C (50 ~ 77° F)
Relative humidity	30 ~ 85%
Atmospheric pressure	80 ~ 109 kPa
Altitude	≤2000 m
Sterilization	
Method of sterilization	ETO



Ambu® aScope™ 4 Broncho Large and Ambu® aView™



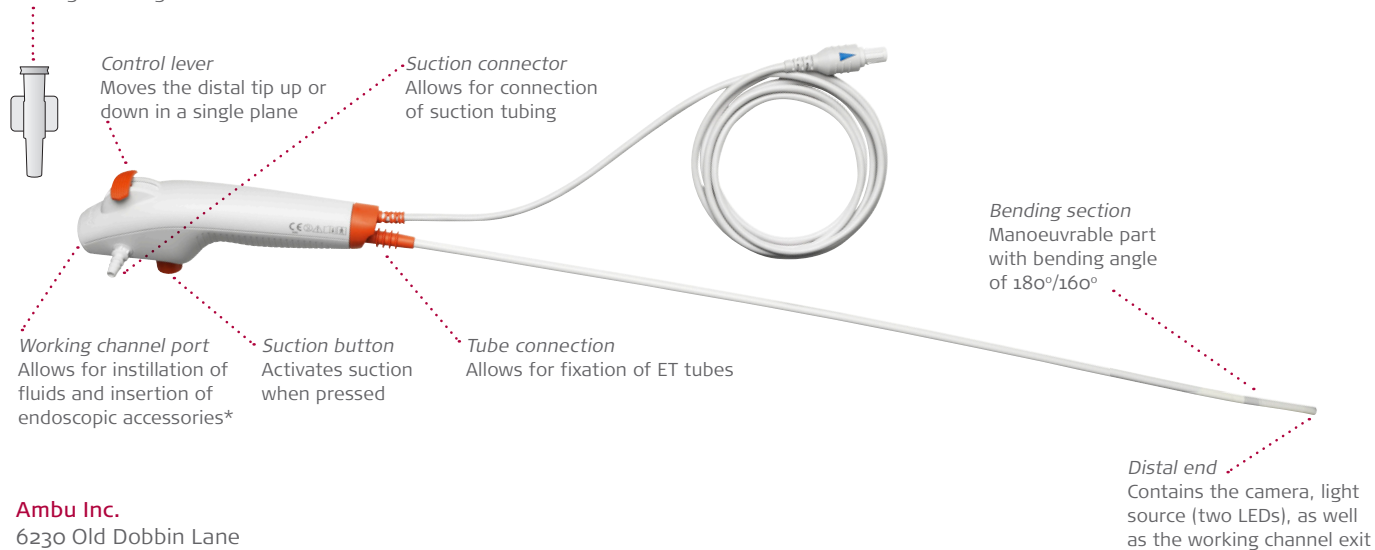
The ergonomic and lightweight handle is designed to give you a firm and comfortable grip

Ordering specifications

Item no.	Quantity (Ambu® aScope™ 4 Broncho Large 5.8/2.8)
478001000	5

Introducer

To facilitate introduction of Luer Lock syringes and soft endoscopic accessories through working channel



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*There is no guarantee that accessories selected solely using this minimum instrument channel width will be compatible in combination.