

## FLEXIBLE BRONCHOSCOPE - SINGLE-USE

Ambu® aScope™ 4 Broncho Large <sup>5.8/2.8</sup>

### **Sterile, ready when you need it.**

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 one of the portable monitors, Ambu aView™ 2 Advance or 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 that is ideal for a wide range of bronchoscopy procedures, including BAL & BW procedures.

# Ambu® aScope™ 4 Broncho Large <sup>5.8/2.8</sup>



## KEY BENEFITS

Instant availability

No risk of cross-contamination

Cost effective

High degree of usability

Clear, sharp images

Smooth and easy navigation

# Ambu

## 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	180° up, 160° down
Distal tip diameter	6.3 mm (0.25")
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	6.5 mm - 9.5 mm
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### 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

### Sterilization

Method of sterilization	ETO
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## ORDERING SPECIFICATIONS

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



Ambu aScope 4 Broncho Large and Ambu aView 2 Advance



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

#### Introducer

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



#### Control lever

Moves the distal tip up or down in a single plane

#### Suction connector

Allows for connection of suction tubing

#### Bending section

Maneuverable part with bending angle of 180°/160°

#### Working channel port

Allows for instillation of fluids and insertion of endoscopic accessories\*

#### Suction button

Activates suction when pressed

#### Tube connection

Allows for fixation of tubes with standard connector during procedure

#### Distal tip

Contains the camera, light source (two LEDs), as well as the working channel exit

**Ambu** FOREVER FORWARD

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

CE 2797 US: Rx only