

Ambu

aScope™ 4 Broncho Slim 3.8/1.2



KEY BENEFITS

Instant availability

No risk of cross-contamination

Cost effective

High degree of usability

Clear, sharp images

Smooth and easy navigation

BOSMA Enterprises®

FLEXIBLE BRONCHOSCOPE - SINGLE-USE

Ambu® aScope™ 4 Broncho Slim 3.8/1.2

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 Slim 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 Slim 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 Slim 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 Slim easy to use.

The aScope 4 Broncho Slim has a small outer diameter of 3.8 mm. It is the ideal solution for a wide range of bronchoscopy procedures: from intubation to the placement and control of double lumen tubes and bronchial blockers in the OR. The ultra slim design makes the aScope 4 Broncho Slim ideal for placing an ET tube ≥ 5 mm or a DLT \geq size 35 Fr.

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, 180° down
Insertion cord diameter	3.8 mm (0.15")
Distal tip diameter	4.2 mm (0.16")
Maximum diameter of insertion portion	4.3 mm (0.17")
Minimum endotracheal tube size (inner diameter)	5.0 mm
Minimum double lumen tube size (inner diameter)	35 Fr
Working length	600 mm (23.6")

Channel

Average inner diameter	1.2 mm (0.047")
Minimum instrument channel width	1.2 mm (0.047")

Suction connector

Connecting tube inner diameter range	6.5 mm - 9.5 mm
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Operating environment, storage & transportation

Temperature - transportation	10 ~ 40° C (50 to 104° F)
Temperature - operating environment	10 ~ 40° C (50 to 104° F)
Temperature - 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 Slim 3.8/1.2)
10-476177-1	5
10-476177-4	20



Ambu aScope 4 Broncho Slim and Ambu aView 2 Advance



Ergonomic and lightweight handle 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

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

Bending section
Maneuverable part with bending angle of 180°/180°

Distal tip

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

For more information, please visit ambuUSA.com/endoscopy/pulmonology

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

Order Information

Department of Veterans Affairs

Place your order through your Prime Vendor or with DiSorB at 215.207.9010x211 or orders@disorb.com.



Department of Defense or other government agencies

Place your order through your Prime Vendor or with ASEDirect at 615-627-4294 or hachurch@asedirect.com.



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