# Ambu<sup>®</sup> aScope<sup>™</sup> 3 Large <sup>5.8/2.8</sup>

Flexible Videoscope - Single Use



### Key Benefits

- Instant availability Always at hand when needed, saving valuable time and enhancing patient safety.
- High degree of usability The portable, plug and play system is easy to transport and set up. It is ready for use in no time.
- **Cost effective** Reduced costs due to low capital investment, no reprocessing or repair costs and higher workflow efficiency.
- No risk of cross-contamination Sterility straight from the pack minimizes the risk of cross-contamination.

## Ambu<sup>®</sup> aScope<sup>™</sup> 3 Large <sup>5.8/2.8</sup>

#### Bronchoscopy made easy

aScope 3 Large is a single-use flexible scope that once and for all solves the problem of availability and risk of crosscontamination, simplifies bedside bronchoscopy procedures and eliminates the needs and costs of cleaning and repairs.

The aScope 3 Large has a working channel that is ideal for a wide range of bronchoscopy procedures, including BAL & BW procedures, aScope 3 Large is the ideal alternative to reusable scopes for bedside bronchoscopy procedures.

When connected to the portable monitor, Ambu<sup>®</sup> aView<sup>™</sup>, a high-resolution image enables easy navigation and fast identification of anatomical landmarks.

#### Enabling you to provide the best care

By switching to the sterile single-use aScope 3 Large, you enhance patient safety by ensuring immediate access to a flexible scope and eliminating the risk of cross-contamination.



## Specifications

Optical system	
Field of View	85°
Direction of View	o° (forward viewing)
Depth of Field	7-17mm
Illumination method	LED
Insertion portion	
Bending section	140° up, 110° down°
Insertion cord diameter	5.8 mm (0.23")
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	
Channel Average inner diameter	2.8 mm (0.110")
	2.8 mm (0.110") 2.6 mm (0.102")
Average inner diameter	
Average inner diameter Minimum instrument channel width	
Average inner diameter Minimum instrument channel width Suction connector	2.6 mm (0.102") 6.5mm - 9.5mm
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Average inner diameter   Minimum instrument channel width   Suction connector   Connecting tube inner diameter range   Operating environment, storage & transportatio   Temperature in operating environment   Temperature during transportation   Temperature during storage	2.6 mm (0.102") 6.5mm - 9.5mm n 10 ~ 40° C (50 to 104° F) 10 ~ 40° C (50 to 104° F) 10 ~ 25° C (50 ~ 77° F)
Average inner diameter   Minimum instrument channel width   Suction connector   Connecting tube inner diameter range   Operating environment, storage & transportation   Temperature in operating environment   Temperature during transportation   Temperature during storage   Relative humidity	2.6 mm (0.102") 6.5mm - 9.5mm n 10 ~ 40° C (50 to 104° F) 10 ~ 40° C (50 to 104° F) 10 ~ 25° C (50 ~ 77° F) 30 ~ 85%

www.ambu.com

## Ordering specifications

Item no. 414001000	Quantity (Ambu® aScope™ 3 Large 5.8/2.8 5	The ergonomic and lightwe handle is designed for opti user comfort
Allow of su Working channel port Allows for instillation of fluids and insertion of endoscopic accessories*		Bending section Manoeuvrable part vith bending angle of 140°/110° Distal tip Contains the camera, light source (two LEDs), as well as the working channel exit
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MANAN AMPLI COM		



Ambu<sup>®</sup> aScope™ 3 Large and Ambu® aView™



ergonomic and lightweight dle is designed for optimal comfort

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