

## THE BREAKTHROUGH ALL-IN-ONE SAMPLING SOLUTION

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### **Improves patient and healthcare personnel safety, ready-when-you-are safety**

Streamline workflow with Ambu® aScope™ 4 Broncho Regular Sampler Set, an all-in-one, closed-loop sampling system helps protect healthcare personnel. This innovative solution is delivered sterile, ready when you are, and comes with all the critical sampling components you need for BAL and BW procedures.

### **Simplifies the sampling process**

The Sampler Set improves workflow efficiency with plug-and-play features that are intuitive to set up and easy to connect to the Ambu® aView™ 2 Advance portable monitor.

Unlike other solutions, the Sampler Set features a vacuum bypass that allows you to change between suction and sampling without a suction tube switch, which further simplifies procedures.

### **Protects samples from start to finish**

The single-use, sterile closed-loop system reduces the risk of sample loss ensuring timely diagnostics and sample quality throughout the procedure. The closed-loop system minimizes the risk of sample contamination and exposure, thereby enhancing the safety of both patients and clinicians.

# Ambu® aScope™ 4 Broncho Regular Sampler Set



## KEY BENEFITS

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All-in-one sampling solution

Simplifies workflow

Closed-loop system helps reduce risk of contamination and sample loss

Enhanced safety for patients and clinicians

No cross-contamination

# 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, 180° down
Insertion cord diameter	5.0 mm (0.20")
Distal tip diameter	5.4 mm (0.21")
Maximum diameter of insertion portion	5.5 mm (0.22")
Minimum endotracheal tube size (inner diameter)	6.0 mm
Minimum double lumen tube size (inner diameter)	41 Fr
Working length	600 mm (23.6")

### Channel

Average inner diameter	2.2 mm (0.087")
Minimum instrument channel width	2.0 mm (0.079")

### Suction connector

Connecting tube with female interface	ID = $\varnothing 7 \pm 1$ mm
Connecting tube with male interface. Applicable when suction adapter is used	OD = $\varnothing 7 \pm 1$ mm

### Sample container

Sample container volume	30 ml
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### Operating environment, storage & transportation

Temperature in operating environment	10 ~ 40 °C (50 ~ 104 °F)
Temperature during transportation	10 ~ 40 °C (50 ~ 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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The ergonomic and lightweight handle is designed to give you a firm and comfortable grip



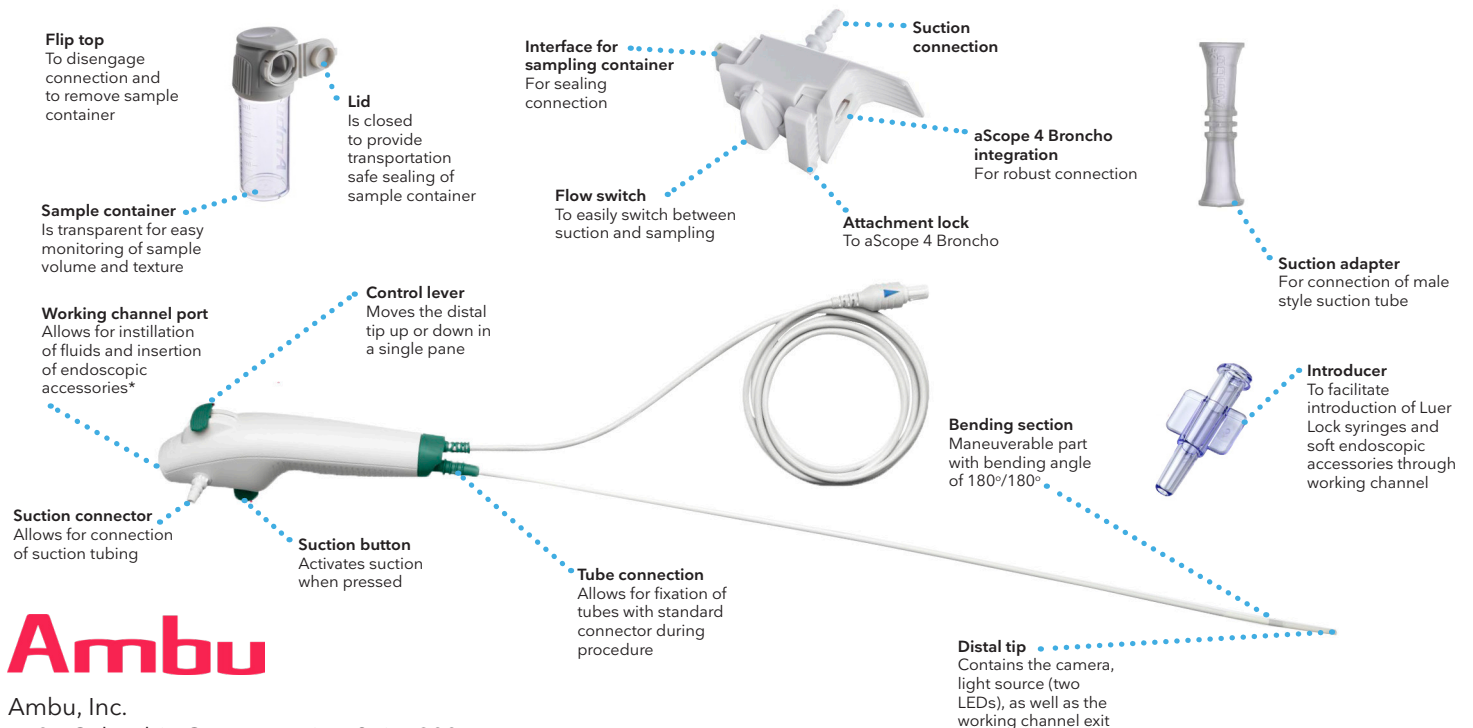
Switch from suctioning to sampling by the flip of a switch



Easily close lid to seal retrieved sample

## ORDERING SPECIFICATIONS

<b>Item no.</b>	<b>Ambu® aScope™ 4 Broncho Regular Sampler Set</b>
477501000	5/box



# Ambu

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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