KEY BENEFITS

Dedicated BAL sampling solution

Simple to operate without assistance

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

Designed for superior lavage

When it comes to lavage, Ambu leads the way with aScope 5 Broncho Sampler Set, an all-in-one, closed-loop sampling system. This innovative solution is sterile straight from the pack, intuitive to set up and use, and can be operated by a single clinician.

A high degree of control

With aScope 5 Broncho Sampler Set, there is no need to switch tubing during the sampling procedure. The sampler clicks right onto aScope 5 Broncho and allows you to switch between suction and sampling at the turn of a knob. This enables you to operate it without assistance and gives you a high degree of control when navigating the lungs.

Protects the sample from start to finish

Safety comes first with Ambu's sampling solution. Due to its tubeless, integrated system, the Sampler Set reduces the risk of sample loss, contamination, and minimizes sample exposure to the clinicians. The result? Increased safety and sample quality for you, your team, and your patients.

Ambu® aScope™ 5 Broncho HD 5.0/2.2 Sampler Set The unique, integrated sampling solution





SPECIFICATIONS

	Optical system	
	Field of view	120°
	Direction of view	0° (forward viewing)
	Depth of field	3 - 100 mm
	Illumination method	LED
	Camera sensor module	CMOS
	Insertion portion	
	Bending section	195° up, 195° down
	Insertion cord diameter	5.0 mm (0.20")
	Distal tip diameter	5.4 mm (0.21")
	Maximum diameter of insertion portion	Max Ø 5.7 mm (0.22")
	Minimum endotracheal tube size (inner diameter)	6.0 mm/18 Fr
	Working length	600 mm (23.6")
	Rotary function	120° left/right
	Depth marks	Every 5 cm
	Working channel	
	Instrument channel width	2.2 mm (0.9")
	Minimum instrument channel width*	Min. Ø 2.05 mm (0.08")
	Suction connector	
	Connecting tube inner diameter	Ø 5.5 - 9.0 mm
	Sample container	
	Sample container volume	60 ml
	Operating environment, storage, and transpo	rtation
	Temperature - transportation	-10 - 55 °C (14 to 131 °F)
	Temperature - operating environment	10 - 40 °C (50 to 104 °F)
	Temperature - storage	10 - 25 °C (50 to 77 °F)
	Relative humidity - storage	10 - 85 %
	Atmospheric pressure - storage	50 - 106 kPa
	Sterilisation	
	Method of sterilisation	ETO
	Other	
	Compatibility	High-frequency endotherapy instruments, argon plasma coagulation (APC) probes, cryobiopsy probes, Nd-YAG laser probes
	Latex and phthalate free	Yes



Item no.	Product name	Quantity
621002000	aScope™ 5 Broncho HD 5.0/2.2 Sampler Set	5
480500000	aScope BronchoSampler [™] 60 SC, sample container spares	10

 $^{^\}star$ There is no guarantee that accessories selected solely using this minimum instrument channel width will be compatible in combination.



Easily attach and detach the sampler from the bronchoscope



Switch between suctioning and sampling at the turn of a knob



Once finished, the retrieved sample is sealed, protected and ready to go



■ Ambu A/S

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