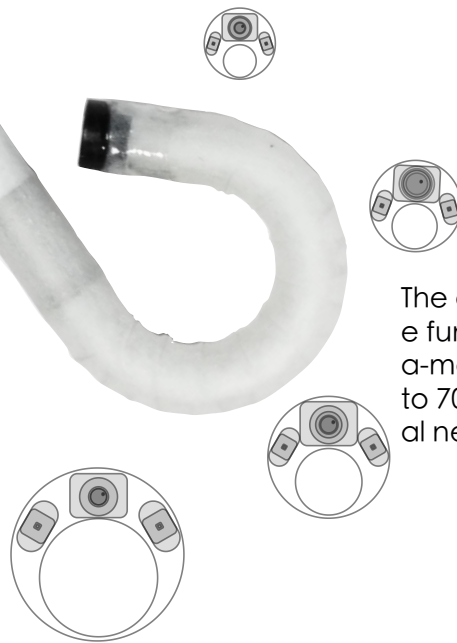


Single Use Bronchoscope



Optimized Inner/Outer Diameter

The enhanced design improves device functionality. The expanded inner diameter enables suction capacity up to 700 mL/min, meeting diverse clinical needs.



Exceptional Flexibility

The optimized flexible segment provides 210 degrees of articulation, delivering superior maneuverability for accessing complex anatomical areas.



Hot Swap Wireless Connection

Unique design enables seamless connection and switching between portable monitors and workstations, giving physicians greater convenience by eliminating spatial constraints.





Swift

Our design isolates the reusable imaging processors from the device.
The SWIFT Bronchoscope pairs with its imaging converter, enabling quick and simple connection for immediate use.





Model

Swift

IS-B26B IS-B26A IS-B22A IS-B12A IS-B12B IS-B22B

Length of Insertion portion	≥600mm	≥600mm	≥600mm	≥600mm	≥600mm	≥600mm
Outer diameter of Insertion portion	≤6.3mm	≤5.8mm	≤5.5mm	≤4.6mm	≤3.2mm	≤2.8mm
Inner diameter of workingchannel	≥3.0mm	≥3.0mm	≥2.6mm	≥2.0mm	≥1.2mm	≥1.2mm
Suction effectiveness	500ml/min	500ml/min	350ml/min	100ml/min	100ml/min	100ml/min
End tip diameter(max)	≤6.5mm	≤6.5mm	≤5.9mm	≤5.0mm	≤3.4mm	≤3.4mm
Upper Flexion degree	≥210°	≥210°	≥210°	≥210°	≥210°	≥210°
Downer Flexion degree	≥180°	≥180°	≥180°	≥180°	≥180°	≥180°
Imaging sensor type	CMOS					
Spatial resolution	≥11.31lp/mm					
Material of the handle	Medical degreee polymer					
Depth of view	≥3~50mm					
Field of view	HFOV≥90° DFOV≥ 120°					
Ingress Protection	IP67(Insertion portion) IP20(Handle)					



Accessory (Reusable)

Model	IS-C01 / IS-D01
Material of the shell	Medical degree polycarbonate
Compatibility to workstation	Yes, PF1 PF2
Compatibility to portable devices	Yes, Host IS2 IS3 IS6
Hot plug connection	Yes
Lifespan	≥3000 times

