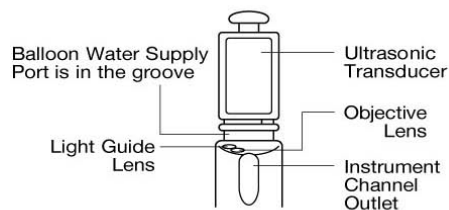
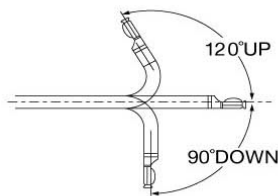





# Produktbeskrivelse

## **BF-UC180F Videobronko Ultralydskop for nålbiopsi**

- Dette skopet er et videoskop med stor arbeidskanal for enkelt å kunne ta ultralydveiledet nålbiopsi
- Skopet har et avrundet og tynt ultralydhode. Dette, sammen med en kort rigid distalende muliggjør dette sikker og oversiktig Ultralyddiagnostikk og bopsitakning i vanskelige områder av bronkiene.
- Skopdata:
  - 6,2 mm i ytterdiameter
  - 2,2 mm arbeidskanal
  - Skopet lar seg vinkle 120° opp, og 90° ned
  - Det har 600mm arbeidslengde
  - 80° synsvinkel
  - Ultralyd skannings vinkel avhenger av ultralydenhet
    - EU-C60 = 50°
    - SSD-Alpha 5 = 60°
    - EU-ME2 = 60°
  - Ultralyd frekvens avhenger av ultralydenhet
    - EU-C60 = 7,5 MHz
    - SSD-Alpha 5 = 5 – 7,5 – 10 – 12 MHz
    - EU-ME2 = 5 – 7,5 – 10 – 12 MHz



## ■BF-UC180F Specifications

Model		BF-UC180F	
Endoscopic functions	Optical system	Field of view	80 degree
		Direction of view	35 degree forward oblique
		Depth of field	2 to 50 mm
	Insertion tube	Distal end outer diameter	6.9 mm
		Insertion tube outer diameter	6.2 mm
		Working length	600 mm
	Instrument channel	Channel inner diameter	2.2 mm
Direction from which Endo-Therapy accessories enter and exit the endoscopic image			
Bending section	Angulation range	UP 120, Down 90	
Total length		890 mm	
		<b>With ALOKA ProSound <math>\alpha</math>5</b>	<b>With OLYMPUS EU-C60</b>
			
Ultrasonic functions	Ultrasonic cable	MAJ-1597 (1,500 mm)	MAJ-1722 (1,200 mm)
	Display mode	B-mode, M-mode, D-mode, Flow-mode, Powerflow-mode	B-mode, Color Power Doppler mode
	Scanning method	Electronic curved linear array	
	Scanning direction	Parallel to the insertion direction	
	Frequency	5 / 7.5 / 10 / 12 MHz	7.5 MHz
	Tissue Harmonic Echo	5.0P / 6.0S / 6.0R / 7.5H	N/A
	Scanning range	60 degree	50 degree
	Focusing Point	A maximum of 4 focusing points are available.	Fixed
Contacting method	Balloon method, Direct contacting method		