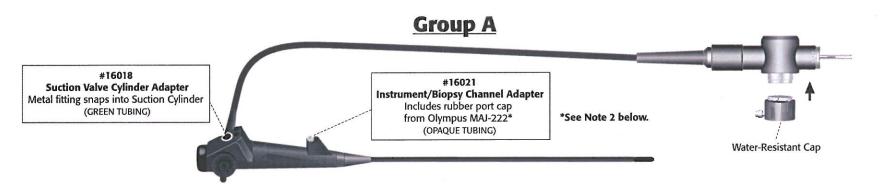
Adapting to Olympus Small Caliber Endoscopes (non-GI*)

* Instruments for the Airway, Nasopharyngeal Lumens and/or Tracheobronchial Tree

Groups A and B type instruments ONLY as described below



Group B



CAUTION: Following endoscope OEM recommendations, remove and clean all detachable scope components (valves, biopsy caps, etc.) Use all appropriate adapters as reviewed during In-Service. To confirm channel connectivity refer to In-service Form or Scope Adaptation Charts. If there are any questions on adapting endoscopes or if new scope models become available, please contact Custom Ultrasonics.

NOTE 1: Prior to ordering adapters, confirm the specific connector at the end of each adapter that plugs directly into the system 83 Plus manifold.

The Endoscope Connection Diagram is for reference purposes only – the illustration shown may not represent a specific model instrument.

Refer to Scope Adaptation Charts for the <u>specific</u> endoscope model and recommended adapters:

Group A = Accepts MAJ-209 S valve & has a standard circular Biopsy port
(Ex. BF-160/180/200/240-series, BF-30/40/60-series, ENF-VT2, MAF-TM)
CU AER adapters = 16018 (S Cyl) and 16021 (Biopsy/Inst port)

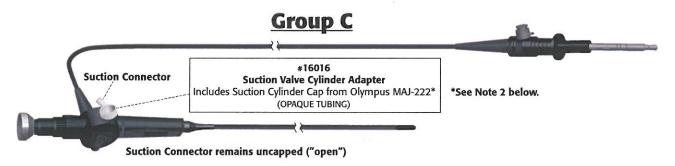
Group B = Same ports as Group A <u>plus</u> has an irrigation channel w/luer fitting
(Ex. EBUS – BF-UC180F/UC160F-OL8)
CU AER adapters = 16018 (S Cyl), 16021 (Biopsy/Inst port) & 16007 (Irrigation)

NOTE 2: For certain CU adapter tubes (ex. 16016 and 16021) an Olympus MAJ-222 adapter must be sent to Custom Ultrasonics <u>before</u> the CU adapter can be assembled, inspected and shipped.

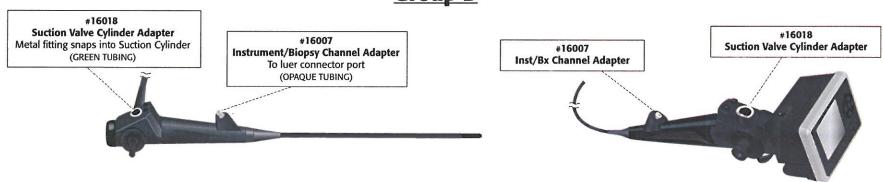


Adapting to Olympus Small Caliber Endoscopes (non-GI*)

* Instruments for the Airway, Nasopharyngeal Lumens and/or Tracheobronchial tree Groups C and D type instruments ONLY as described below



Group D



CAUTION: Following endoscope OEM recommendations, remove and clean all detachable scope components (valves, biopsy caps, etc.) Use all appropriate adapters as reviewed during In-Service. To confirm channel connectivity refer to In-service Form or Scope Adaptation Charts. If there are any questions on adapting endoscopes or if new scope models become available, please contact Custom Ultrasonics.

NOTE 1: Prior to ordering adapters, confirm the specific connector at the end of each adapter that plugs directly into the system 83 Plus manifold.

The Endoscope Connection Diagram is for reference purposes only – the illustration shown may not represent a specific model instrument.

Refer to Scope Adaptation Charts for the <u>specific</u> endoscope model and recommended adapters:

Group C = Accepts MD-493 S valve; has a permanent S connector & no Biopsy port (Ex. BF-20 series, LF-2/P-series, ENF-T3)
CU AER adapters = 16016 (S Cyl) - S connector remains "open"

Group D = Accepts MAJ-209 S valve & has a female luer Biopsy port (Ex. LF-V/MAF-GM)

CU AER adapters = 16018 (S Cyl) and 16007 (Biopsy/Inst port)

NOTE 2: For certain CU adapter tubes (ex. 16016 and 16021) an Olympus MAJ-222 adapter must be sent to Custom Ultrasonics <u>before</u> the CU adapter can be assembled, inspected and shipped.

