

Adapters for Olympus Endoscopes			
CUI P/N	Channel	Color	Description
16002	Suction	Green	Green and opaque tubing, silicone tubing endpiece, attaches to suction channel
16006**	Biopsy	Opaque	Opaque tubing, Olympus OEM component endpiece, attaches to biopsy port
16007	Biopsy	Opaque	Opaque tubing, male luer endpiece, attaches to biopsy port
16008M*	Specialty***	Clear	Clear tubing, male luer endpiece, attaches to specialty channel via Olympus OEM adapter
16010	Valve Cylinders	Metal	Metal valve cover, seals air/water & suction valve cylinders
16018	Suction	Green	Green tubing, metal endpiece, attaches to suction channel
16021	Biopsy	Opaque	Opaque tubing, Olympus OEM component endpiece, attaches to biopsy port
16026	Valve Cylinders	Metal	Metal valve cover, seals air/water & suction valve cylinders
16028*	Air	Yellow	Yellow and opaque tubing, silicone endpiece, attaches to air channel
16036*	Water	Blue	Blue and opaque tubing, metal endpiece, attaches to water channel
16042M*	Specialty***	Clear	Clear tubing, male luer endpiece, attaches to specialty channel
Adapters for Pentax Endoscopes			
CUI P/N	Channel	Color	Description
17000	Valve Cylinders	Metal	Metal valve cover, seals air/water & suction valve cylinders
17001*	Air/Water	Blue	Blue tubing, male luer endpiece, attaches with Pentax OEM component to air/water channel
17002	Suction	Green	Green and opaque tubing, silicone tubing endpiece, attaches to suction channel
17008M*	Specialty***	Clear	Clear tubing, male luer endpiece, attaches to specialty channel via Pentax OEM adapter
17017	Biopsy	Opaque	Opaque tubing, male luer endpiece, attaches to biopsy port

* - Includes Filter Insert (P/N 16030) that must be replaced as required or every (6) weeks

** - Requires P/N 16015 stainless steel clip that secures P/N 16006 to biopsy port of endoscope

*** - Requires P/N 18001 (SAFS Specialty Channel Adapter) to connect SAFS Bulkhead to Specialty Channel Adapter

OEM - original equipment manufacturer

SAFS - Scope-Assist Flushing Sink

CAUTION: Remove all valves, air/water, suction, CO₂, biopsy caps, and selector mechanism, etc. Consult the appropriate endoscope manual for proper removal and cleaning procedures of components. Install appropriate reprocessing parts supplied by endoscope manufacturer and/or Custom Ultrasonics, Inc. To confirm proper channel adaptation, refer to endoscope diagrams and instrument adapter list document. For questions regarding endoscope channel adaptation or acquiring new endoscopes please contact Custom Ultrasonics, Inc.

Adapters for Fujifilm Endoscopes			
CUI P/N	Channel	Color	Description
15002	Suction	Green	Green and opaque tubing, silicone tubing endpiece, attaches to suction channel
15007	Biopsy	Opaque	Opaque tubing, male luer end piece, attaches to biopsy port via Fujifilm OEM adapter
15008M	Specialty***	Clear	Clear tubing, 90 degree male luer endpiece
15016	Air/Water	Blue	Blue and opaque tubing, metal endpiece, attaches to air/water channel
15017	Valve Cylinders	Metal	Metal valve cover, seals air/water & suction valve cylinders
15018	Air	Opaque	Opaque tubing with small clear tubing, attaches to air port
SAFS-Specific Adapters			
CUI P/N	Channel	Color	Description
18000	N/A	Opaque	Opaque tubing, no endpiece, test adapter used to perform maintenance on the SAFS
18001*	Specialty	Clear	Clear tubing, male luer endpiece, attaches SAFS bulkhead to specialty channel adapter

* - Includes filter insert (P/N 16030) that must be replaced as required or every (6) weeks

*** - Requires P/N 18001 (SAFS specialty channel adapter) to connect SAFS bulkhead to specialty channel adapter

OEM - Original Equipment Manufacturer

SAFS - Scope-Assist Flushing Sink

CAUTION: Remove all valves, air/water, suction, CO₂, biopsy caps, and selector mechanism, etc. Consult the appropriate endoscope manual for proper removal and cleaning procedures of components. Install appropriate reprocessing parts supplied by endoscope manufacturer and/or Custom Ultrasonics, Inc. To confirm proper channel adaptation, refer to endoscope diagrams and instrument adapter list document. For questions regarding endoscope channel adaptation or acquiring new endoscopes please contact Custom Ultrasonics, Inc.

Model	Type	Air	Water	Suction	Biopsy	Auxiliary Water***	Valve Cylinders
		Yellow	Blue	Green	Opaque	Clear	Metal
Colonoscopes & Sigmoidoscopes							
CF-H190L	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
CF-H190I	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
CF-HQ190L	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
CF-HQ190I	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
PCF-H190L	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
PCF-H190I	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
PCF-H190DL	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
PCF-H190DI	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
PCF-PH190L	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	X	16026
PCF-PH190I	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	X	16026
CF-H180AL	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
CF-H180AI	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
CF-H180DL	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
CF-H180DI	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
CF-Q180AL	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
CF-Q180AI	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
PCF-H180AL	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
PCF-H180AI	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
PCF-Q180AL	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
PCF-Q180AI	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
CF-Q160L	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
CF-Q160I	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
CF-Q160S	Sigmoidoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
CF-Q160AL	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
CF-Q160AI	Colonoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
CF-2T160L	Colonoscope	16028*	16036*	16002	16006(2) + (MH-856)**	X	16026
CF-2T160I	Colonoscope	16028*	16036*	16002	16006(2) + (MH-856)**	X	16026

* - Includes filter insert (P/N 16030) that must be replaced as required or every (6) weeks

** - Requires P/N 16015 stainless steel clip that secures P/N 16006 to biopsy port of endoscope

*** - Requires P/N 18001 (SAFS Specialty Channel Adapter) to connect SAFS bulkhead to specialty channel adapter

X - not applicable

(MH-856) - Olympus OEM Suction Cleaning Adapter

(MH-974) - Olympus OEM Washing Tube

Model	Type	Air	Water	Suction	Biopsy	Auxiliary Water/ Balloon/Elevator***	Valve Cylinders
		Yellow	Blue	Green	Opaque	Clear	Metal
Duodenoscopes							
TJF-Q180V	Duodenoscope	16028*	16036*	16002	16006 + (MH-856)**	X	16026
TJF-160F	Duodenoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
TJF-160VF	Duodenoscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
Gastrosopes							
GIF-H190	Gastroscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
GIF-HQ190	Gastroscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
GIF-1TH190	Gastroscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
GIF-XP190N	Gastroscope	16028*	16036*	16002	16006 + (MH-856)**	X	16026
GIF-H180	Gastroscope	16028*	16036*	16002	16006 + (MH-856)**	X	16026
GIF-Q180	Gastroscope	16028*	16036*	16002	16006 + (MH-856)**	X	16026
GIF-H180J	Gastroscope	16028*	16036*	16002	16006 + (MH-856)**	16008M* + (MH-974)	16026
GIF-2TH180	Gastroscope	16028*	16036*	16002	16006(2) + (MH-856)**	16008M* + (MH-974)	16026
GIF-N180	Gastroscope	16028*	16036*	16002	16006 + (MH-856)**	X	16026
GIF-XP180N	Gastroscope	16028*	16036*	16002	16006 + (MH-856)**	X	16026
GIF-160	Gastroscope	16028*	16036*	16002	16006 + (MH-856)**	X	16026
GIF-Q160	Gastroscope	16028*	16036*	16002	16006 + (MH-856)**	X	16026
GIF-Q160Z	Gastroscope	16028*	16036*	16002	16006 + (MH-856)**	X	16026
Ultrasound Gastrosopes							
GF-UM160	Gastroscope	16028*	16036*	16002	16006 + (MH-856)**	X	16010
GF-UC140P-AL5	Gastroscope	16028*	16036*	16002	16007	16008M* + (MH-974)	16010
Ultrasound Bronchoscopes							
BF-UC180F	Bronchoscope	X	X	16018	16021 + (MAJ-222)	16008M* + (MH-974)	X

* - Includes Filter Insert (P/N 16030) that must be replaced as required or every (6) weeks

** - Requires P/N 16015 stainless steel clip that secures P/N 16006 to biopsy port of endoscope

*** - Requires P/N 18001 (SAFS Specialty Channel Adapter) to connect SAFS bulkhead to Specialty Channel Adapter

(2) - Dual/double biopsy channel

X - Not Applicable

(MH-856) - Olympus OEM Suction Cleaning Adapter

(MH-974) - Olympus OEM washing tube

(MAJ-222) - Olympus OEM Suction Cleaning Adapter

Scope-Assist Flushing Sink Endoscope Adapter Chart – Olympus

Model	Type	Suction	Biopsy
		Green	Opaque
Bronchoscopes			
BF-P190	Bronchoscope	16018	16021 + (MAJ-222)
BF-XP190	Bronchoscope	16018	16021 + (MAJ-222)
BF-Q190	Bronchoscope	16018	16021 + (MAJ-222)
BF-H190	Bronchoscope	16018	16021 + (MAJ-222)
BF-1TH190	Bronchoscope	16018	16021 + (MAJ-222)
BF-P180	Bronchoscope	16018	16021 + (MAJ-222)
BF-Q180	Bronchoscope	16018	16021 + (MAJ-222)
BF-Q180-AC	Bronchoscope	16018	16021 + (MAJ-222)
BF-1T180	Bronchoscope	16018	16021 + (MAJ-222)
BF-1TQ180	Bronchoscope	16018	16021 + (MAJ-222)
BF-160	Bronchoscope	16018	16021 + (MAJ-222)
BF-P160	Bronchoscope	16018	16021 + (MAJ-222)
BF-1T160	Bronchoscope	16018	16021 + (MAJ-222)
BF-XT160	Bronchoscope	16018	16021 + (MAJ-222)
BF-3C160	Bronchoscope	16018	16021 + (MAJ-222)
BF-MP160F	Bronchoscope	16018	16021 + (MAJ-222)
BF-XP160F	Bronchoscope	16018	16021 + (MAJ-222)
BF-P60	Bronchoscope	16018	16021 + (MAJ-222)
BF-1T60	Bronchoscope	16018	16021 + (MAJ-222)
BF-MP60	Bronchoscope	16018	16021 + (MAJ-222)
BF-XP60	Bronchoscope	16018	16021 + (MAJ-222)
BF-40	Bronchoscope	16018	16021 + (MAJ-222)
BF-P40	Bronchoscope	16018	16021 + (MAJ-222)
BF-1T40	Bronchoscope	16018	16021 + (MAJ-222)
BF-XT40	Bronchoscope	16018	16021 + (MAJ-222)
BF-3C40	Bronchoscope	16018	16021 + (MAJ-222)
BF-XP40	Bronchoscope	16018	16021 + (MAJ-222)

Model	Type	Suction	Biopsy
		Green	Opaque
Other Endoscopes			
CHF-CB30S	Choledochoscope	X	16007
CHF-P60	Choledochoscope	16018	16021 + (MAJ-222)
ENF-VT2	Rhinoscope	16018	16021 + (MAJ-222)
LF-V	Intubation	16018	16007
MAF-GM	Mobilescope	16018	16007
MAF-TM	Mobilescope	16018	16021 + (MAJ-222)
CYF-5	Cystoscope	16018	X
CYF-5A	Cystoscope	16018	16021 + (MAJ-222)
CYF-5R	Cystoscope	16018	X
CYF-V2	Cystoscope	16018	X
CYF-VA2	Cystoscope	16018	16021 + (MAJ-222)
CYF-V2R	Cystoscope	16018	X
CYF-VH	Cystoscope	16018	X
CYF-VHA	Cystoscope	16018	16021 + (MAJ-222)
CYF-VHR	Cystoscope	16018	X
HYF-XP	Hysteroscope	16018	X
HYF-V	Hysteroscope	16018	X

X - Not Applicable
(MAJ-222) - Olympus OEM Suction Cleaning Adapter

Model	Type	Air/Water	Suction	Biopsy	Water Jet***	Valve Cylinders
		Blue	Green	Opaque	Clear	Metal
Colonoscopes						
EC34-i10TL	Colonoscope	17001* + (OF-G17)	17002	17017	17008M* + (OF-B113 + OE-C12)	17000
EC34-i10TF	Colonoscope	17001* + (OF-G17)	17002	17017	17008M* + (OF-B113 + OE-C12)	17000
EC34-i10TM	Colonoscope	17001* + (OF-G17)	17002	17017	17008M* + (OF-B113 + OE-C12)	17000
EC-3890Li	Colonoscope	17001* + (OF-G17)	17002	17017	17008M* + (OF-B113 + OE-C12)	17000
EC-3890Fi	Colonoscope	17001* + (OF-G17)	17002	17017	17008M* + (OF-B113 + OE-C12)	17000
EC-3890Mi	Colonoscope	17001* + (OF-G17)	17002	17017	17008M* + (OF-B113 + OE-C12)	17000
EC-3890Fi2	Colonoscope	17001* + (OF-G17)	17002	17017	17008M* + (OF-B113 + OE-C12)	17000
EC-3890Mi2	Colonoscope	17001* + (OF-G17)	17002	17017	17008M* + (OF-B113 + OE-C12)	17000
EC-3890LZi	Colonoscope	17001* + (OF-G17)	17002	17017	17008M* + (OF-B113 + OE-C12)	17000
EC-3890FZi	Colonoscope	17001* + (OF-G17)	17002	17017	17008M* + (OF-B113 + OE-C12)	17000
EC-3890MZi	Colonoscope	17001* + (OF-G17)	17002	17017	17008M* + (OF-B113 + OE-C12)	17000
Gastrosopes						
EG34-i10	Gastroscope	17001* + (OF-G17)	17002	17017	17008M* + (OF-B113 + OE-C12)	17000
EG-2990K	Gastroscope	17001* + (OF-G17)	17002	17017	17008M* + (OF-B113 + OE-C12)	17000
EG-2990i	Gastroscope	17001* + (OF-G17)	17002	17017	17008M* + (OF-B113 + OE-C12)	17000
EG-2990ZI	Gastroscope	17001* + (OF-G17)	17002	17017	17008M* + (OF-B113 + OE-C12)	17000
Duodenoscopes						
ED-3490TK	Duodenoscope	17001* + (OF-G17)	17002	17017	X	17000

* - Includes filter insert (P/N 16030) that must be replaced as required or every (6) weeks

*** - Requires P/N 18001 (SAFS Specialty Channel Adapter) to connect SAFS bulkhead to Specialty Channel Adapter

X - Not Applicable

(OF-B113 + OE-C12) - Pentax OEM Irrigation Tube + Water Jet Check Valve Adapter

(OF-G17) - Pentax OEM Air/Water Channel Cleaning Adapter



**Scope-Assist Flushing Sink
Endoscope Adapter Chart – Pentax**

Model	Type	Suction	Biopsy	Valve Cylinder
		Green	Opaque	Plastic
Bronchoscopes				
EB-1975K	Bronchoscope	17002	17017	(OF-B155)
EB-1970K	Bronchoscope	17002	17017	(OF-B155)
EB-1970TK	Bronchoscope	17002	17017	(OF-B155)
EB-1575K	Bronchoscope	17002	17017	(OF-B155)
EB-1570K	Bronchoscope	17002	17017	(OF-B155)
FB-15V	Bronchoscope	17002	17017	(OF-B155)
FB-18V	Bronchoscope	17002	17017	(OF-B155)
FB-19TV	Bronchoscope	17002	17017	(OF-B155)

Model	Type	Suction	Biopsy	Valve Cylinder
		Green	Opaque	Plastic
Other Endoscopes				
ECY-1575K	Cystoscope	17002	17017	(OF-B155)
ECY-1570K	Cystoscope	17002	17017	(OF-B155)
VNL-1570STK	Nasoscope	17002	17017	(OF-B155)
VNL15-J10	Nasoscope	17002	17017	(OF-B155)

X - Not Applicable
 (OF-B155) - Pentax OEM Suction Channel Cleaning Cap

Model	Type	Water	Air	Suction	Biopsy	Water Jet***	Valve Cylinders
		Opaque/Clear	Blue	Green	Opaque	Clear	Metal
Colonoscopes							
EC-760P-V/L	Colonoscope	15018	15016*	15002	15007 + (CA-503B/C)	15008M*	15017
EC-760P-V/M	Colonoscope	15018	15016*	15002	15007 + (CA-503B/C)	15008M*	15017
EC-760R-V/L	Colonoscope	15018	15016*	15002	15007 + (CA-503B/C)	15008M*	15017
EC-760R-V/M	Colonoscope	15018	15016*	15002	15007 + (CA-503B/C)	15008M*	15017
EG-760R-V/I	Colonoscope	15018	15016*	15002	15007 + (CA-503B/C)	15008M*	15017
EC-760S-V/L	Colonoscope	15018	15016*	15002	15007 + (CA-503B/C)	15008M*	15017
Gastrosopes							
EG-740N	Gastroscope	15018	15016*	15002	15007 + (CA-503B/C)	X	15017
EG-760CT	Gastroscope	15018	15016*	15002	15007 + (CA-503B/C)	15008M*	15017
EG-760R	Gastroscope	15018	15016*	15002	15007 + (CA-503B/C)	15008M*	15017
EG-760Z	Gastroscope	15018	15016*	15002	15007 + (CA-503B/C)	15008M*	15017

* - Includes filter insert (P/N 16030) that must be replaced as required or every (6) weeks

*** - Requires P/N 18001 (SAFS Specialty Channel Adapter) to connect SAFS bulkhead to Specialty Channel Adapter

X - Not applicable

(CA-503B/C) - Fujifilm OEM Forceps Inlet Cleaning Adapter