



March 16, 2011

**RE: Compatibility of Olympus and Gyrus ACMI Flexible Endoscopes and Ancillary Products with Aldahol® High-level Disinfectant/Sterilant**

Dear Health Care Professional:

The purpose of this letter is to inform Olympus and Gyrus ACMI users that Olympus has successfully validated the compatibility of Aldahol High-level Disinfectant/Sterilant with Olympus and Gyrus ACMI flexible endoscopes and ancillary equipment.

The following document summarizes the compatibility of the listed Olympus and Gyrus ACMI flexible endoscopes and ancillary products with Aldahol High-level Disinfectant/Sterilant manufactured by Alden Medical LLC and distributed by Olympus America Inc.

**The conclusion of these studies is that Olympus and Gyrus ACMI endoscopes and ancillary products listed below are materially and functionally compatible with Aldahol when used in accordance with manufacturer's instructions for room temperature (20°C) exposure and a ten minute contact time.**

**When performing manual high-level disinfection or sterilization using Aldahol, avoid unnecessary long-term immersions. Consecutive reprocessing sessions using extended immersion may result in endoscope damage. Follow the instructions provided in the Olympus or Gyrus ACMI product manual for inspection of the device prior to clinical use.**

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OLYMPUS AMERICA INC. 3500 Corporate Parkway P.O. Box 610 Center Valley, PA 18034-0610 Telephone: (484) 896-5000 www.olympusamerica.com	OLYMPUS CANADA INC. 151 Telson Road Markham, Ontario L3R 1E7 Canada Telephone: (800) 387-0437 www.olympuscanada.com
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## OLYMPUS FLEXIBLE ENDOSCOPES

<b>Gastrosopes / Enteroscopes</b>	
GIF	-30 Series (All)
GIF	-40 Series (All)
GIF	-130   -1T130
GIF	-140   -1T140   -P140   -Q140   -XQ140
SIF	-Q140
GIF	-160   -1T160   -2T160   -Q160   -Q160Z
	-XP160   -XTQ160
GIF	-H180/J   -N180   -Q180   -XP180N
SIF	-Q180
GIF	-XP240
GIF	-E Series (All)
GIF	-V
SIF	-SW

<b>Colonoscope</b>	
CF	-30 Series (All)
CF	-40 Series (All)
CF	-130I/L/S
PCF	-130I/L
CF	-140I/L/S   -1T140I/L   -2T140I/L   -Q140I/L
PCF	-140I/L
CF	-Q160DI/L   -2T160L   -Q160I/L/S   -Q160ZI/L
PCF	-160AI/AL   -S
CF	-H180AI/AL   -Q180AI/AL   -H180DI/DL
PCF	-H180AI/AL   -Q180AI/AL
CF	-Q240ZI/ZL
CF	-E Series (All)
OSF	-3   -4

<b>Bronchoscopes</b>	
BF	-10 Series (All)
BF	-20   -1T20   -1T20D   -20D   -3C20   -N20
	-P20   -P20D   -XT20
BF	-30   -1T30   -3C30   -P30   -XT30
BF	-40   -1T40   -3C40   -P40   -XP40   -XT40
BF	-1T60   -MP60   -P60   -XP60
BF	-160   -1T160   -3C160   -MP160F
	-P160   -XP160F   -XT160
BF	-1T180   -1TQ180   -P180   -Q180   -Q180-AC
BF	-200   -1T200   -P200
BF	-240   1T240   -6C240   P240

<b>Duodenoscopes</b>	
JF/TJF	-30 Series (All)
JF/TJF	-40 Series (All)
JF	-130
TJF	-130
JF	-140/F/R
TJF	-140F
TJF	-160F/VF
PJF	-160
JF/TJF	-E Series (All)
JF	-V
PJF	-7.5
JF	-V2

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## ACCESSORIES FOR GI ENDOSCOPES

Accessory Name	Model
Water container	MAJ-901
	MAJ-902
	MD-412
	MD-431
	MH-884
	MH-970
Gas/water valve	MAJ-521
	MD-410
	MB-878
Auxiliary water tube	MAJ-855
Channel connection tube	MAJ-420
Right/Left Angulation knob attachment	MAJ-1072

Accessory Name	Model
Gas tube	MA-238
	MD-411
Air/Water valve	MH-438
	MB-196
	MD-227
Suction Valve	MH-443
	MB-197
	MD-192
Suction Cleaning Adaptor	MH-856
Washing tube	MH-974
Cleaning Adapter for Air/Water Channel	MB-107
	MB-358
	MAJ-579

Accessory Name	Model
Distal Cover	MAJ-311
	MAJ-411
Water Resistant Cap	MAJ-583
	MAJ-942
	MAJ-639
Channel Plug	MH-944
AW Channel Cleaning Adapter	MH-948
Channel Cleaning Brush	BW-20T
Injection tube	MH-946
Biopsy Valve	MAJ-419
Channel Opening Cleaning Brush	MH-507

## OLYMPUS CAMERA HEADS, VIDEO ADAPTERS/COUPLERS

Product Name	Model
OTV-S5 Series	MH-972D/I/N MH-973D/I/N
OTV-S6H	-N   -D   -1N   -1D -1F   -1L   -NA   -1NA
OTV-S6H-FA	-E   -Q   -S
OTV-S6H-1FA	-E
ImagTrac	-H
OTV-S7H	-N   -1N   -1D   -NA   -1NA
OTV-S7H-1D	-F08E   -L08E
OTV-S7H-NA	-10E   -10Q   -12E -12Q
OTV-S7H-1NA	-10E   -10Q   -12E   -12Q
OTV-S7H-FA	-E/Q
OTV-S7H	-VA

Product Name	Model
Video Coupler	MH-999E/S/Q
Video Adapter	AR -T10   -10E   -10S   -10Q -T12   -12E   -12S   -12Q -TF08E   -L08E   -TL12S -TZ2   -SX12   -E   -S   -Q -ZX20   -FX08E   -LX08
	A10 -T1   T2
ImagTrac	MAJ-595   -596
OTV-SC	MAJ-554
OTV-S7ProH-HD Series	-10E   -10Q   -12E -12Q   -L08E
OTV-SX2 Series	MAJ-387N/I

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## ULTRASONIC ENDOSCOPES

Product Name	Model
Mechanical Ultrasonic Endoscopes	GF -UM20   -UM30P   -UM130   -UM160   -UMQ130
	CF -UM20
	JF -UM20
Electric Ultrasonic Endoscopes	GF -UC30P   -UC140P-DO5   -UC140P-AL5   -UC160P-OL5   -UC160P-AT8   -UCT140-AL5   -UCT140-DO5   -UCT160-OL5   -UCT160-AT8   -UE160-AL5
	BF -UC160F-OL8   -UC180F
Ultrasonic Probe	UM -2R   -3R   -BS20-26R   -S20-17S†   -G20-29R   -S20-20R   -S30-20R   -S30-25R   -DG20-31R   -DP12-25R   -DP20-25R
	RU -12M-R1   -75M-R1
	MH -908

†The distal end of the UM-S20-17S ultrasonic probe expands following long-term continuous soaking. The stretched sheath reverts to the initial length after drying. Do not soak the probe in the disinfectant solution for extended times exceeding the labeling condition. Inspection of the probe must be performed prior to clinical use according to the procedure in the Olympus product manual. In the case that soaking duration exceeds the labeling condition, do not use the probe immediately after reprocessing. Allow the sheath to revert to original size. This phenomenon does not affect functionality of the device.

## ACCESSORIES FOR ULTRASONIC PRODUCTS

Product Name	Model
Water resistant Cap	MAJ-896
	MAJ-1057
	MAJ-1174
	MH-244
Balloon sheath connector for Ultrasonic Endoscopes	MD-688
	MD-756
Probe holder	MH-245
Biopsy valve	MAJ-853

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## OLYMPUS AND GYRUS ACMI SURGICAL FLEXIBLE ENDOSCOPES

<b>Cystoscopes</b>
CYF -200
CYF -240 /A
CYF -V   -V2   -V2R   -VA   -VA2
CYF -2   -3   -4   -4A   -5   -5A
ACN -2   -2BA   -2T   -2TBA
ICN -0564   -0565
<b>Hysteroscopes</b>
HYF -V
HYF -1T   -P   -XP
<b>Ureteroscopes</b>
URF -P2   -P3   -P5
URF -V
AUR -7   -735
DUR -8   -8BA   -8E   -8EBA
DUR -8ULTRA   -8ULTRA-BA
DUR -D   -DBA
<b>Choledochoscopes</b>
CHF -CB20   -P20   -P20Q
CHF -CB30L/S
CHF -P60
CHF -V
CHF -B20   -BP30

<b>Laparo-Thoraco Scopes</b>
LTF -160
LTF -240
LTF -260
LTF -V   -V2   -V3   -VH   -VP   -VP-S
<b>Tracheal Intubation Scopes</b>
LF -V
LF -1   -2   -P   -T   -DP   -TP   -GP
<b>Airway Mobilescopes</b>
MAF -GM
MAF -TM
<b>Needles Fiberscopes</b>
MSS-28CS -301   -307
<b>Rhino-Laryngo Scopes</b>
ENF -200
ENF -V   -V2   -VQ   -VT   -VT2
ENF -GP   -L3   -P2   -P3   -P4   -T3   -XP
PEF -V
<b>Ultrathin Fiberscopes</b>
PF -14   -22   -28

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## ACCESSORIES FOR SURGICAL PRODUCTS

Product Name	Model
Miniature light source	MAJ-524
	MAJ-922
Suction valve	MAJ-207
ETO cap	MB-156
Forces/Irrigation plug	MAJ-891
Suction connector cleaning brush	BW-15SH
Channel cleaning brush	BW-7B
	BW-15B
Mouthpiece	MA-651
Water-resistant cap	MAJ-1214
Sterilization cap	MAJ-1538

### NON-OLYMPUS AND NON-GYRUS ACMI REPAIRS

Neither Olympus nor Gyrus ACMI can guarantee that products repaired by a non-Olympus or non-Gyrus ACMI facility will be compatible with Aldahol. As a result, this compatibility statement is invalid for products repaired by a non-Olympus or non-Gyrus ACMI facility. Moreover, if a device is NOT repaired by the original product manufacturer, the corresponding product warranty may be voided. In the event that your products have been repaired by such a facility, please contact the repair facility directly for compatibility information.

### WARRANTY

Nothing contained in this letter alters, extends, or modifies in any way the authorized Olympus warranty or Gyrus ACMI's Limited Express Warranty applicable to each device or instrument.

If you have any questions regarding the compatibility of Olympus or Gyrus ACMI products with Aldahol, contact your local Olympus or Gyrus ACMI sales representative or the Olympus Technical Assistance Center at 1-800-848-9024 (United States) or 1-800-387-0437 ext 703211 (Canada) or Gyrus ACMI Technical Support at (888) 524-7266.

Thank you.

Sincerely,



Mary Ann Drosnock  
Scientist, Clinical Affairs

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