



# AUTOMATIC ENDOSCOPE REPROCESSOR

## CLEAN AND DISINFECT ENDOSCOPES WITH PROVEN QUALITY.

The ASP Automatic Endoscope Reprocessor (AER) is an automated, safe, and easy-to-use reprocessing system designed to wash and disinfect flexible fiberoptic and video endoscopes. It features one of the largest processing basins on the market, which allows for less coiling, minimizing damage to endoscopes. The ASP AER is compatible with most major brands of flexible endoscopes and is adaptable to your facility's endoscope reprocessing protocol.



### EFFECTIVE

- **Saves time and protects instruments:**  
Expanded basin allows total submersion and simultaneous processing of two flexible endoscopes, with less coiling; six separate channels provide complete perfusion

### SAFE

- **Automated for safety:**  
Automated process including wash, disinfect and alcohol minimizes exposure to endoscope processing solutions; advanced thermostat-controlled heater maintains required CIDEX® OPA Solution temperature

### CONVENIENT

- **Easy to install and operate:**  
Self-contained and portable; easily installed into a standard sink or wash basin

ADVANCED STERILIZATION PRODUCTS

Division of Ethicon, Inc.

a *Johnson & Johnson* company



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## ASP AUTOMATIC ENDOSCOPE REPROCESSOR (AER) TECHNICAL SPECIFICATIONS

### DIMENSIONS AND WEIGHT

Height	39 in. with lid closed; 57 in. with lid open
Width	27.25 in.
Depth	30 in.
Weight	200 lb.
Basin size (H x W x D)	5.5 in. x 23 in. x 20 in.

### INSTALLATION AND OPERATING REQUIREMENTS

Power	115 VAC; 50/60 Hz single phase; recommend 20 Amp dedicated circuit
Water	40 to 60 PSI; maximum pressure shall not exceed 80 PSI; 3 gallons/minute; not to exceed 120°F; 0.75 in. female fitting
Drain	40 in. high vented stand pipe; 1.5 in. to 2 in. diameter, not capped
Configuration	Stand-alone with 4 movable, locking casters
Scopes per cycle	1 or 2

### GERMICIDAL AGENTS

Suggested agents	CIDEX® OPA Solution; 2% glutaraldehyde solution
Heater temperature	77°F
Reservoir volume	5 gallons

### OPERATIONAL ENVIRONMENT

Temperature	50°F to 87.8°F
Relative humidity	10% to 80%

## WATER FILTRATION SYSTEM TECHNICAL SPECIFICATIONS (OPTIONAL)

### FILTER MEDIA

1.0-micron filter	Polypropylene depth media
0.2-micron filter	Polypropylene polysulfone

### DIMENSIONS AND WEIGHT

Overall size (H x W x D)	27.6 in. x 27.8 in. x 6.5 in.
Configuration	Wall mounted
Weight	Wall mounting must support 100 lb.

### WATER SUPPLY

Incoming pressure	40 to 60 PSI; maximum pressure shall not exceed 80 PSI
Temperature	80°F to 120°F

## ASP AUTOMATIC ENDOSCOPE REPROCESSOR (AER) ORDERING INFORMATION

(ALL ASP AER SYSTEMS INCLUDE BASE UNIT, INSTALLATION, AND SCOPE CONNECTION SET)

PRODUCT CODE	DESCRIPTION
20301	AER System
20302	Water Filtration System complete with 1.0-micron filter and 0.2-micron filter
20303	1.0-micron Microfiber Cartridge Filter
20304	0.2-micron Hollow Fiber Filter
20260	AER Accessory Kit: 12 Rolls Paper, 3 Ribbon Cartridges

## FOR MORE INFORMATION

Contact your ASP representative at 1-888-783-7723 or visit [www.cidex.com](http://www.cidex.com).



### THE WATER FILTRATION SYSTEM

from Advanced Sterilization Products is designed to filter out sediment found in municipal water sources and to provide bacteria-free and reduced-pyrogen water for use in endoscope reprocessing. The convenient wall-mounted design includes a 1.0-micron filter to remove larger particles and sediment, and a 0.2-micron filter to remove fine particles and bacteria from the incoming water source.