

MEDIVATORS®
DSD EDGE®
Endoscope Reprocessing System



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Endoscope Reprocessing System

Based on the popular MEDIVATORS DSD-201, the most widely-used endoscope reprocessor, the DSD EDGE utilizes single-use, high-level disinfectant to reduce cycle time and increase operator safety.



Convenient pull-out drawer holds disinfectant



Easy testing of high-level disinfectant concentration

Fast cycle time for quick endoscope turnaround

Quick and efficient reprocessing allows for increased case load

- Reprocessing cycle time as short as 22 minutes
- Two independent, asynchronous reprocessing basins
- Run simultaneous or independent cycles
- Automated leak testing minimizes endoscope repair costs
- Cycle customization meets specific reprocessing needs
- Automated alcohol flush facilitates air drying of endoscope channels
- Optional Data Management Software for cycle tracking and record keeping (US only)



Unparalleled operator safety

- No mixing or pouring of disinfectant solution
- Virtually no contact between staff and chemicals
- Floating lids contain disinfectant vapors
- Optional vapor management system
- Simple MRC pass/fail data entry



Rapicide® PA High-Level Disinfectant

- Single-use chemistry provides fresh, full-strength disinfectant for each reprocessing cycle
- Aldehyde-free HLD
- 30°C disinfection temperature
- Proven endoscope compatibility
- Reduced worker exposure with closed-bottle system
- Rapicide PA breaks down into water and vinegar
- Environmentally responsible; no neutralization required

Assures patient safety and reduces infection risk

- Cycle parameters continuously monitored
- Alarm alerts operator of reprocessing deficiency
- Printed documentation of all cycle data
- Programmable, automated self-disinfection
- Three stage water filtration system





Dimensions

46 H x 36 W x 21 D (inches)
 117 H x 91 W x 53 D (cm)
 Height with lid open: 64 inches (162.5 cm)

Weight

400 lbs (182 kg)

Electrical Requirements

120VAC, 60Hz, 1440 watts

Electrical Safety Certifications

ETL Intertek Listed #75811

UL Standard 61010

CSA/CSA Standard C22.2, No. 601.1

Water Supply Requirements

Minimum Flow Rate: 3.2 GPM (12LPM) at 35-40 PSI (2.4 – 2.8 bar)

Water Temperature: 95° ± 4°F (35°C ± 2°C)

Water Hardness: Less than 12 gpg (200 ppm)

Pre-Filter Wall Space: 16"H x 12"W x 6"D (41cm x 31cm x 16cm)

Reservoir Capacities

Alcohol and Detergent: 27oz each (800 ml)

Disinfectant Temperature Range

Rapicide PA 30°C - 40°C (86°F - 104°F)

DSD EDGE Ordering Information – United States

Model number	Description
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DSD-3008	DSD EDGE prepped for VMS
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DSD Disinfectant Ordering Information

Part number	Description
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ML02-0117	Rapicide PA High-Level Disinfectant
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ML02-0118	Rapicide® PA Test Strips
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DSD Accessory Ordering Information

Part number	Description
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DSD-2021	Data Management Package
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MD01-1001	DSD Mobile Dolly
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ML02-0106	Intercept® Detergent
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MK01-0053	Bridge Support Kit
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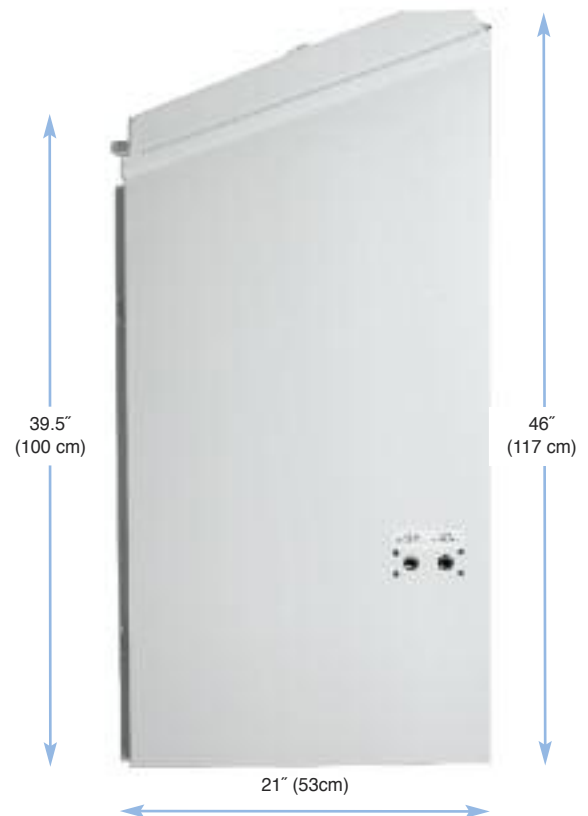
Vapor Management Options

Part number	Description
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MK01-0055	Active Vapor Management System
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DSD-1070R	Passive Vapor Management System
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