Reliance 'S'

Table-Top Ultrasonic Cleaners 10 to 20L

The New Reliance 'S' ultrasonic offers an effective cleaning solution to non-lumen surgical instruments.



Key benefits & features

- Fast 3 minute cycle time*
- Effective ultrasonic cleaning
- New touch screen & animation technology
- USB port download wash cycles for traceability
- New magnetic lid with sensor
- HTM 01-05 & HTM 01-01 compliant
- Intelligent and flexible system
- Optimum cleaning efficiency
- Reflectasonic tank extra-long service life
- Available in 2 different litre capacities
- Load performance optimization
- Degas mode
- Temperature regulated mode
- **UL & CE compliant**

The Reliance 'S' is an easy-to-use machine that accommodates different loads without a reduction in power or efficiency. The uniquely designed monitoring systems relentlessly search back and forth adjusting the frequency to maintain the optimum cleaning efficiency for any chosen work load.

Unique elements







Ultrasonic

Touch Screen / Animated Graphic Interface



Reflectasonic Surface Technology



USB Port Connectivity (MediCate)

^{*}It may take longer for heavy soiled instruments

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The Reliance 'S' monitors the critical cleaning process parameters, adjusting where necessary to ensure the 'validated' or 'clinically proven' process is maintained.

Critical process parameters such as time, temperature and ultrasonic power are monitored in accordance with current guidance and international standards.

These are permanently recorded and through a discretely placed USB port, can be copied for traceability and legislative use.



Machine specification

Use: For the cleaning of surgical instruments.

Degas Time*: (0 to 10 minutes)
Wash Time*: (0 to 99 minutes)
Wash Temperature*: (0 to 55 °C)

Electrical Supply:

220 - 240 Vac 50Hz / 60Hz 100 - 127 Vac 50Hz / 60Hz

Electrical Power:

1.2kW

Water Supply:

Softened cold and hot water (manual fill)

Drain:

Manual drain with handle

Construction:

High grade, corrosion resistant stainless steel with brushed finish.

Frequency:

38 to 40 kHz

Environmental Conditions:

For indoor use at altitudes up to 2000m. Operating temperature: 5 - 40 °C.

Maximum relative humidity of 90% at a temperature of 40 °C.

In-surface version available on request only

Machine includes

- Basket Assembly
- Reliance 'S' starter kit
- Instruction for use

Optional Accessories

M10184 Dosing Pump

Associated Detergents

	4L	5L	10L	
3E-Zyme	MED8035	MED8010	MED8037	

Order details

Model	SKU **	Supply	Capacity (litres)	Outer Dimensions (mm) h x w x d	Basket Dimensions (mm) h x w x d	Weight (kg) Dry
Reliance 'S'	MED511030xxx	Single Phase (220-240Vac)	10	319 x 348 x 381	175 x 240 x 190	8.8
Reliance 'S'	MED512030xxx	Single Phase (220-240Vac)	20	319 x 554 x 441	135 x 445 x 245	16.5
Reliance 'S'	MED511020xxx	Single Phase (100-127Vac)	10	319 x 348 x 381	175 x 240 x 190	8.8
Reliance 'S'	MED512020xxx	Single Phase (100-127Vac)	20	319 x 554 x 441	135 x 445 x 245	16.5

^{**} please refer to guide on plug / voltage / frequency suffix applicable to your specific country.

^{*}Adjustable parameters from touch screen