

# SI SA 'S'

New Generation Sonic Irrigator with Automatic Fill & Detergent Dosing

The New SI SA 'S' offers automatic cleaning for up to 12 cannulated instruments, within a 15 minute uninterrupted cycle. The SI SA 'S' will fill, dose, flush and empty at the touch of a button, making this system versatile and easy to use.

## Key benefits & features

- Sonic Irrigation™
- New touch screen & animation technology
- Enhanced sonic generator
- New user friendly control system
- USB port connectivity
- 39L tank total capacity
- Process up to 12 cannulated instruments
- New drop and lock basket docking system
- Process Interlocked lid
- CPE® (Cannulated Pulse Enhancement)
- Load performance optimisation
- Automatic fill & detergent process
- Water re-utilisation program
- Traceability system compatibility
- WRAS compliant



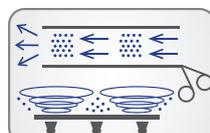
## Unique elements



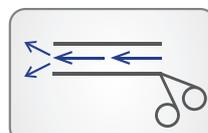
Fast Cycle Time



Touch Screen / Animated Graphic Interface



Sonic Irrigation



Lumen Flush



Automatic Fill & detergent process



RS232 Output Data connection for Printer

# SI SA 'S'

New Generation Sonic Irrigator with Automatic Fill & Detergent Dosing

**Medisafe**

The versatile SI SA 'S' system offers a water utilisation mode, the machine will fill and run the cleaning cycle automatically with auto detergent dosing, irrigation and ultrasonics. At the end of cycle water can be drained automatically when acknowledged by user or reused if required. Auto tunes to get optimum performance by controlling the frequency within the range of 36 to 40KHz.

The SI SA 'S' has twin CPE irrigation systems offering a higher lumen flushing capacity and throughput over conventional ultrasonic cleaners.



## Machine includes

- SI SA Basket Assembly
- SI SA Install / Accessories Kit
- Instruction for use

## Optional Accessories

- MED1014 Thermal Printer
- MED1014.1 Thermal Printer Paper
- M20070 Medi-Logger
- MP21385 Instrument Organiser

## Associated Detergents

	4L	5L	10L
<b>3E-Zyme</b>	MED8035	MED8010	MED8037
<b>3E-Zyme Scope Plus</b>	M20029	MED8015	M20200
<b>4-Zyme</b>		MED8020	MED8021
<b>EDA+</b>		MED7700	MED7701
<b>Medi-pH-Safe</b>		M20011	M20008

## Machine specification

**Use:** For internal and external cleaning of fine surgical instruments and other lumen instruments.

### Dimensions (external):

Height: 395mm (15.55")  
Width: 748mm (29.44")  
Depth: 534mm (21.02")

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

**Electrical Power:**  
2kW

**Tank Total Volume:**  
39L

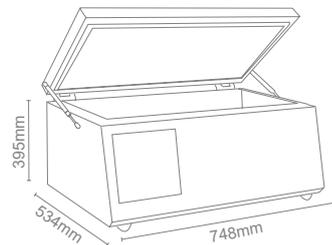
**Water Supply:** Softened / RO cold and hot water

### Environmental Conditions:

For indoor use at altitudes up to 2000m.  
Operating temperature: 10-40 °C. 80% for temperature up to 31 °C decreasing to 50% at 40°C. Designed for pollution degree 2, i.e. not totally sealed.

### Construction:

High grade 316 (Tank), 304 (general construction) corrosion resistant stainless steel with brushed finish.



### Tank Dimensions (Internal):

Height: 209mm  
Width: 651mm  
Depth: 272mm

### Unit weight:

38kg with accessories

### Capacity:

Up to 12 cannulated instruments,  
General Surgical Instruments

### Electrical Supply:

## Order details

- MED11150 S** - 220-240 Vac-50Hz
- MED11152 S** - 220-240 Vac-60Hz
- MED11160 S** - 100-127 Vac-60Hz
- MED11161 S** - 100-127 Vac-50Hz