Sonic Irrigation
The ‘S’ Series

Medisafe
The ‘S’ Series

Introducing the New Series of Sonic Irrigators

SI PCF ‘S’

SI SA ‘S’

SI Digital PC+ ‘S’
**Enhanced Sonic Generator:**
Combination of controlled irrigation and sonics to facilitate inner lumen cleaning. Providing side sweep technology to ensure 100% coverage of wash chamber and greater cleaning performance.

**Reflectasonic:**
Wash chamber coating maximising extra-long service life and less absorbent to ultrasonic sound waves causing a ‘reflection’ thus vastly improving the cleaning activity and reducing the risk of any dead spots.

**Digital System Technology:**
Digitally sweeps the frequency control for even ultrasonic activity over all transducers. The auto-tune frequency feature searches the ideal frequency to compensate for variations due to instrument load/weight/mass.

**Energy-Efficient:**
The newly developed ultrasonic generator had an improvement that resulted in an electricity energy saving of 36%.

**USB Port Connectivity:**
Integrated data port for machine cycle traceability via MediCate™ giving the ability to store reprocessing data in real time, whilst on board memory will store previous cycle and parameter details.

**Touch Screen / Animated Graphic Interface:**
Designed with user friendliness as paramount with an easy to use touch screen interface, animation and colour screen, allowing the user to have greater process visibility within a busy CSSD department.
SI PCF ‘S’
New Generation Sonic Irrigation Washer Disinfector

The New High Powered SI PCF ‘S’ will clean and disinfect 20+ lumen instruments in a single uninterrupted cycle. The instrument reprocessing workstation can be used as a standalone unit, twin or multiple wash station.

- Thermal disinfection \((A03000)\)
- da Vinci family compatible
- Process 20+ cannulated instruments
- Produces less than <10µg in a single uninterrupted cycle
- Security bar with automatic locking lid
- Water re-utilisation program
- Traceability system compatibility
- HTM 01-01 / EN ISO 15883 compliant
- AAMI TIR 30 & 12 compliant
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.

- Automatic fill on detergent process
- Process up to 12 cannulated instruments
- Process Interlocked lid
- Water re-utilisation program
- Traceability system compatibility
- WRAS compliant
- Intuitive basket docking system
SI Digital PC+ ‘S’
New Generation Sonic Irrigator

Coming Soon....

The New SI Digital PC+ ‘S’ gives consistent and unequalled cleaning results every time. The SI Digital PC+ ‘S’ offers Sonic Irrigation with CPE® (Cannulated Pulse Enhancement) with the addition of monitoring features to record key performance data for instrument traceability.

- Process up to 12 cannulated instruments
- CPE® (Cannulated Pulse Enhancement)
- Load performance optimisation
- E-Zee load tray system compatibility
- Process Interlock lid

Sonic Irrigation  Lumen Flush  Fast Cycle Time  Reflectasonic Surface Technology  Touch Screen / Animated Graphic Interface
**Technical Details**

‘S’ Series Technical Specification including Dimensions and Weight

**SI PCF ‘S’**
- **Dimensions (external):**
  - Height: 1092mm (42.9in)
  - Width: 876mm (34.4in)
  - Depth: 640mm (25.1in)
- **Unit Weight:**
  - 137kg (with accessories)
- **Tank Volume:**
  - 72L

**SI SA ‘S’**
- **Dimensions (external):**
  - Height: 395mm (15.55”)
  - Width: 748mm (29.44”)
  - Depth: 534mm (21.02”)
- **Unit weight:**
  - 38kg (with accessories)
- **Tank Volume:**
  - 39L

**SI Digital PC+ ‘S’**
- **Dimensions (external):**
  - Height: 345mm (13.5”)
  - Width: 715mm + drain 40mm (28” + 1.5”)
  - Depth: 445mm (17.5”)
- **Unit Weight:**
  - 30kg (66lbs) empty
- **Tank Volume:**
  - 27L
Basket Options

Range of Xi / Si and general instrument baskets*

*Please refer to the capital brochure for a wider range of baskets and accessories