Sonic Irrigator™ - Tried & Tested!

No other equipment actually ensures that the insides are scrubbed and flushed as well as the outside. By connecting the instrument to the Irrigation Flush port, the sonically charged jet of fluid is directed along the inside of the instrument, thus providing an efficient cleaning process.

Pulsed jets of fluid (Sonic Irrigation)

The sonically charged jet of fluid passes through the instrument ensuring that both the insides are scrubbed and flushed as well as the outside. By connecting the instrument to the Irrigation Flush port, the fluid is directed through the instrument in a pulsed manner. This assures that your instruments are exposed to ultrasound, cleaning fluid, and pulsating pressure to the inside of the instrument. All air pockets along the inside of the instruments, thus providing an efficient cleaning process.

Cleaning requires both mechanical action (ultrasonic scrubbing) and dilution (fluid). If fluid is not present at all stages of the cycle, cleaning will not be achieved.

Unsuccessful performance

The unique synergistic combination of enzymatic cleaning, variable pulse flushing and ultrasonic cleaning action is not found in any other equipment or process.

Validate process

One touch of a button and the Sonic Irrigator is launched into a validated cleaning process, giving faithful reproduction of your chosen or proven process, time after time, each and every cycle.

Less handling of delicate instruments

Minimal handling means less risk of accidental damage to expensive and delicate instruments. The Medisafe Sonic Irrigator even tackles hard, dried-on residues and bio-wastes, extending instrument life, therefore, cutting re-process costs.

Decontamination - Inside & Out

The inside of the instruments are exposed to pre-sterilization, cleaning, rinse and disinfection fluids. This is also why our cleaning efficiency is unmatched. The Medisafe Sonic Irrigator even tackles hard, dried-on residues and bio-wastes, extending instrument life, therefore, cutting re-process costs.

Sonic Irrigation™ – “Quick Load”

The Sonic Irrigator™ “Quick Load” Slide and Equipment Organiser lets all instruments be loaded in one motion, ensuring the removal of all test set-in bacteria.

Sonic Irrigator™ – “Rinsing – Deep Clean”

When the cycle of the instruments is required to re-sterilized, decontamination and re-flushed. This is also where our “Quick Load” Slide and Equipment Organiser lets all instruments be loaded in one motion, ensuring the removal of all test set-in bacteria.

Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Description</th>
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<tbody>
<tr>
<td>Sonic Irrigator SA™</td>
<td>Automated Cannulated Instrument Reprocessing</td>
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<tr>
<td>Sonic Irrigation™</td>
<td>Twin Cannulated Pulse Flush Systems</td>
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<tr>
<td>Load performance optimisation</td>
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<tr>
<td>EN ISO 15883/HTM 2030 compliant</td>
<td>High volume throughput</td>
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<td>Water utilisation program</td>
<td>Process Interlock</td>
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<tr>
<td>12 cannulated instruments connections</td>
<td>WRAS Approved</td>
</tr>
</tbody>
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Dealer

* Please refer to installation requirements for further installation clearance and working conditions.

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Medisafe Internationals Limited

Registered Office: as above

Registered in England and Wales no 2533282

Medisafe International and Medisafe are trading names of Medisafe UK Limited

M20011 Medi-pH-safe – 5 litres

MED8037 3E-Zyme – 4 litres

BAS 010 Small Accessory basket

MED 3084.3 Hose & Luers Assembly with Port Nozzle

MED 1246.5.2 Assorted Distal Connectors

MED 1246.3.2 Blue 5mm Seal Distal Connectors

MED 1246.1.2 Red 1mm Seal Distal Connectors

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MED 1246.1.2 Red 1mm Seal Distal Connectors
Interlocking lid prevents mix-use
Medisafe's interlocking lid system interrupts the cleaning process ensuring process continuity protecting both healthcare staff and patients.

Slide and Lock Connection
Siding the tray system gently sideways locks it in place making it precisely with the "Power Flush" docking ports ensuring a free flow of wash liquid is delivered to the instrument or Lumened device.

2nd Set Up
Use two Sonic Irrigator SA baskets to improve your instrument processing time and get more from your Sonic Irrigator cannulated instrument cleaning unit.

Non Cannulated Instruments – a push over!
Instruments from 1mm to 18mm are "quick connected" providing a convenient attachment to lumened instruments with or without flush ports. Simply slide over the distal end of the instrument – connect and push start and your instruments will be cleaned inside and out.

Compatible with ICTMIMS Instrument Care Systems
The unique ICTMIMS design provides an efficient easy to use instrument care/container system that will allow safe instrument reprocessing and protection for delicate instruments throughout the entire decontamination process, inclusive of washing and cleaning.

The ICTMIMS design also incorporates an innovative flushing accessory that allows plug in connection to narrow lumen devices and phaco hand pieces alike. Simply place the instrument or Lumened device.

“Power Flush” docking ports ensuring a free flow of wash liquid is delivered to the instrument or Lumened device.