Medisafe’s ultrasonic cleaning technology offers effective decontamination of surgical instruments where risk of cross-infection means effective cleaning really can be the difference between life and death.

Key benefits & features

- Effective decontamination
- HTM 01-05 & HTM 2030 compliant
- Easy-to-use
- Intelligent and flexible system
- Optimum cleaning efficiency
- Long life for your instruments
- Available in 3 different litre capacities
- Ultra quite ultrasonics
- Load performance optimization

Our easy-to-use machines are at work throughout the world, decontaminating the most complex and delicate instrumentation. Patient care demands rigorous cleaning but surgical instruments are expensive and need to be handled gently. The good news is that the same ultrasonic methods can also be used to tackle cleaning problems in engineering workshops and laboratories. This is because industrial and medical cleaning have a shared objective: thoroughness, consistency and reliability.

Unique elements

- Lumen Flush
- Fast Cycle Time
Reliance PC+ System
Table-Top Ultrasonic Cleaners 5 to 20 L

The Reliance PC+ system is both intelligent and flexible, accommodating 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.

The Reliance PC+ system monitors the critical cleaning process parameters making adjustments 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 can be recorded permanently through a discretely placed data-port which intelligently detects whether you wish to keep the information on a database device or simply connect a printer for a hard copy print out for traceability and legislative issues.

Machine specification

Use: For the cleaning of surgical instruments.

Electrical Supply:
220 - 230 Vac 50Hz or 60Hz
110 - 120 Vac 50Hz or 60Hz

Electrical Power:
2kW

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.

Water Supply:
Softened cold and hot water

Order details

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<th>Part Number</th>
<th>Capacity (litres)</th>
<th>Outer Dimensions (mm) h x w x d</th>
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