

Hilsonic Ultrasonic Cleaning Equipment

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EXAMPLE APPLICATIONS

Dental Clinics

Medical Rooms

Optical Laboratories

Chemical Laboratories

Watch / Metal Part Makers

Shooting Clubs

Golf Clubs

Jewellery Makers

Mobile Phone Service Shops

Printing Shops

Automotive Repair Shops

SPECIFICATION

Model Name:

Timer Settings:

Tank Size:

Ultrasonic Frequency:

Power Consumption:

Power Supply:

Mains Fuse:

Unit Dimensions (LxWxH):

Weight (Net):

Weight (Gross): 6.1kg (13.4lbs)

PROFESSIONAL ULTRASONIC CLEANER

CLEANING MADE SIMPLE for professional use

- Large 3L stainless steel tank
- Super-sized industrial grade ultrasonic transducer (80W)
- Ceramic heater (65°C)
- Touch screen control panel
- Full CE and RoHS approval
- Two cooling fans
- Drainage valve
- · Quiet operation
- Engineering grade plastic

Ultrasonic cleaners function by producing sound waves that are transmitted into the tank and cleaning solution. These waves create

millions of microscopic bubbles, which collapse or 'implode', releasing large amounts of energy, which scrub the surface clean. This process is called 'Cavitation'. These tiny bubbles create incredible cleaning results not only to the surface, but by penetrating the finer detail and recesses in surgical instruments and small items to ensure a professional clean prior to disinfection.

The **8061 TOUCH** professional cleaner has a super-sized ultrasonic transducer that is 30% more powerful than our standard transducers, to enable uniform distribution of ultrasonic waves. The touch screen control panel of the 8061 TOUCH has a simple to use 5 to 30 minute full range digital timer. Set your required cleaning time and temperature and let the cleaner do the hard work for you. The 8061 TOUCH has an easy to use drainage valve, making it simple to empty the dirty water from the tank.

The **8061 TOUCH** is ideal for the medical world due to new capacitive sensing touch screen technology which ensures easy usage and maintains a clean hygenic control panel surface in a clinical environment.

It is also possible to suspend a glass beaker within the tank providing in-direct cleaning for items that require isolated cleaning.



Touch Screen

Included Accessories

Draining Hose





Optional Accessories

Stainless steel rack and tray

Beaker and beaker holder



