

### Hilsonic Ultrasonic Cleaning Equipment

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JEWELLER







# **SONIC CLEANING MADE SIMPLE**

## Industrial grade cleaners, designed for the toughest applications

- Built in heater
- Sealed electronics
- Smart LCD display
- Degas feature
- Stainless steel tank
- Stainless steel basket & lid included
- Timer (0–60min)
- Ultra quiet operation
- Full CE and RoHS approval
- 24 month warranty

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 jewellery and precision parts to restore them to their former glory.

#### EXAMPLE APPLICATIONS

Jewellery Shops Optical Laboratories Chemical Laboratories Medical Rooms Dental Clinics Electrical Component Makers Watch / Metal Part Makers Shooting Clubs Special Education Institutes Golf Clubs Mobile Phone Service Shops Printing Shops Automotive Repair Shops

SONIC Model	3D	3MX	6D	6MX
Volume Size (Litre)	3L	3L	6L	6L
Tank Internal Dimension	238×138×100	238×138×100	3302×152×150	302x152x150
Operations Frequency (KHz)	40	37	40	37
Ultrasonic Power	120W	160W	180W	240W
Easy Clean Buttons	$\checkmark$	х	$\checkmark$	х
Easy Use Rotary Dials	х	$\checkmark$	х	$\checkmark$
Pulse / Sweep	x	$\checkmark$	х	$\checkmark$
Drainage Tap	х	х	$\checkmark$	$\checkmark$
Degas	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Built in Heater (0°– 80°)	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$