



## Hilsonic Ultrasonic Cleaning Equipment

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### EXAMPLE APPLICATIONS

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

### SPECIFICATION

**Model Name:**  
9050 TOUCH

**Timer Settings:**  
1 to 30 minute full range timer

**Tank Size:**  
7.5L (MAX. fluid level 6.0L)

**Ultrasonic Frequency:**  
35,000Hz

**Power Consumption:**  
410W

**Power Supply:**  
(AC 220~240V 50/60Hz)

**Mains Fuse:**  
3A

**Unit Dimensions (LxWxH):**  
541x337x277mm

**Weight (Net):**  
9.8kg (21.8lbs)

**Weight (Gross):**  
11.1kg (24.7lbs)

# 9050 TOUCH

## PROFESSIONAL ULTRASONIC CLEANER

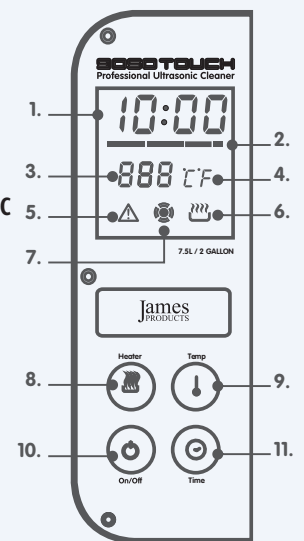
### ULTRASONIC CLEANING MADE SIMPLE *for professional use*

- Vast 7.5L stainless steel tank
- 3 ultrasonic transducers (110W)
- 3 ceramic heaters (40°- 60°C)
- 3 cooling fans
- Touch screen control panel
- Full CE and RoHS approval
- Drainage valve
- Engineering grade plastic
- Solid structural design
- Quiet operation

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 **9050 TOUCH** professional cleaner has three ultrasonic transducers to enable uniform distribution of ultrasonic waves and increases power output by 40%. The touch screen control panel of the **9050 TOUCH** has four simple to use keys, six timer settings and three temperature settings. The **9050 TOUCH** has a large stainless steel tank capable of holding an item as long as 37cm in length.

There are a range of optional accessories available to suit your every need. The **9050 TOUCH** has an easy to use drainage valve, making it simple to empty the dirty water from the tank.



1. Working Time Display
2. Multistage Thermometer
3. Set Temperature Display
4. °C or °F Indicator
5. Overheat Protection Light
6. Heater Status
7. Normal Cleaning Status
8. Heater Button
9. Temperature Set Button
10. Function Button
11. Timer Quick Set Button

#### Included Item



Draining Hose

Suspendible Basket

#### Optional Accessories



Stainless Steel  
Rack & Tray

Double Glass Beaker  
& Holder

In-direct Stainless  
Steel Tank