

# DuraSonic 3.25 Gallon Digital Ultrasonic Cleaner | DS1100D



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## FACTORY NEW

The DuraSonic DS1100D is a 3.25 gallon digital ultrasonic cleaner designed for benchtop use with industrial-strength performance. It features ceramically enhanced industrial transducers that deliver full-wave 45 kHz ultrasonic energy, providing superior reliability compared to conventional wafer-thin disc designs. The unit includes a digital timer (0-99 minutes), adjustable thermostatically controlled heaters, and power control.

The cleaner eliminates hot spots through frequency sweeping at 3 kHz, which creates overlapping waves and prevents the standing wave patterns found in traditional ultrasonic systems. This results in uniform, consistent cleaning across the entire tank without the intense ultrasonic activity that causes variable results in conventional cleaners.

Ultrasonic cavitation creates bubbles during low-pressure phases that implode violently during high-pressure phases, generating intense scrubbing action. This process reaches microscopic crevices for thorough cleaning, making ultrasonic cleaning one of the most efficient methods for parts cleaning. The unit features all stainless steel construction, a drain with flow control valve, and includes a cover.

## FEATURES

- Digital model with timer, heat, power control, and degas
- Ceramically Enhanced Transducers
- All stainless steel enclosures resist damage from chemical spills and will not crack
- Adjustable, thermostatically controlled heaters (ambient to 80°C)
- Lifetime Heater Warranty

## SPECIFICATIONS

- Capacity: 3.25 Gallons
- Dimensions: 11.75" x 9.5" x 8"
- Timer: 0 - 99 Minutes
- Available in 117 volts and 230 volts
- 2-year warranty on parts and labor

*\*Brochure and images are a general overview of the product. Actual product options may vary.*

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