

PRODUCT INFO

PRODUCT NAME

Ultrasonic Washer (60 L)

PRODUCT CODE

MUY-1061

PRODUCT CATEGORY

Sterilization



General Description

The MUY 1061 Ultrasonic Washer is a 60-liter high-capacity cleaning unit designed for intensive and precise cleaning of medical and laboratory instruments. It uses high-frequency ultrasonic waves to remove contaminants even from the most complex and hard-to-reach surfaces, providing safe and thorough cleaning without damaging delicate instruments.

The tank is filled with water and an appropriate cleaning solution. Instruments are immersed in the liquid, and ultrasonic waves at 35 kHz generate microscopic cavitation bubbles throughout the tank. When these bubbles collapse, they release powerful micro-jets that remove dirt, grease, and biological residues from instrument surfaces – even from joints, holes, and complex geometries. This ensures a superior cleaning result without mechanical abrasion.

Application Areas

- Surgical instrument pre-cleaning and decontamination
- Laboratory glassware and accessories
- Endoscopic and dental instruments
- Precision tools and micromechanical components

Advantages

- Gentle yet highly effective cleaning without surface damage
- Thorough removal of organic and inorganic contamination
- Storage area under the tank for detergents and spare parts
- Easy operation via digital control panel
- Fast drainage and simplified maintenance

TECHNICAL SPECIFICATIONS

- Body / Material Constructed entirely from AISI 304 stainless steel
- Tank Capacity 60 liters
- Display & Control Digital display for time and temperature adjustment
- Drain System External drainage system for easy emptying
- Power Supply / Frequency 220–240 V AC / 50 Hz / 35 kHz ultrasonic frequency
- Dimensions (W × D × H) 700 × 700 × 850 mm
- Design Type Floor-standing model with built-in lower cabinet for chemical and accessory storage

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