



ULTRATECNO
POWER ULTRASONIC CLEANING



EASY-170L

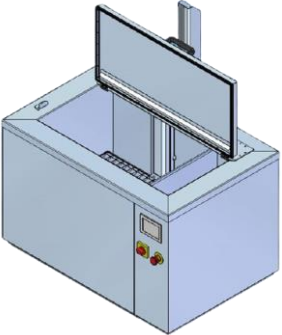
High Power Ultrasonic Cleaner



Pneumatic Platform lift

Simple Top Lid from stainless steel

Triple thermal insulation

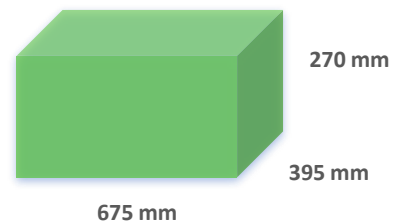


Full Stainless Steel construction

Stainless Steel Electric heater

- LFS[®] Oil Separation
- 28 kHz Powerful Ultrasound
- Transducers plates welded

Maximum Useful dimensions



At least 100-150 mm of free space surrounding the parts is required to allow proper ultrasonic diffusion. Don't overload the tank, to get good cleaning performance.

The most powerful Ultrasonic equipment at market

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Main tank internal dimensions	700 x 510 x 475 mm (174 liters)
Full stainless-steel construction	AISI 304 - 2 mm thickness - Height adjustable legs
External Dimensions	1120 x 870 x 1450 mm

Ultrasonic System Frequency	28 kHz
Ultrasonic Actual Power	1000 W (1 set) Generator
Sweep Frequency	Digital \pm 2% for smooth & safe cleaning
Ultrasonic Emitters Sets	316L welded at walls

Elevator for agitation with platform lift	Pneumatic, max load 50 kg
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Oil Separation System	Patented LFS [®] with Pump, Auxiliary tank
LFS [®] Recirculation pump	Stainless Steel EBARA PRA 05T

Heating System	3,75 kW stainless-steel heaters
Acoustic & Thermal Insulation thickness	Fire & Soundproof Stone rock 50 mm
Simple Top Lid	Manual
Safety water Level Sensor	Electronic IFM LMT-102 (SS316-PEEK)

Inset Multilanguage 4.3" Color HMI Touch screen	Manual & Automatic Preset Cycles Full process parameters customization Heating & US Programmable Timer / Preventive Maintenance Schedule Electrical Consumption Monitor / Detergent calculator / Hourly & starts counter
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Optional Devices Available

Insulated Top Lid /Stainless Steel Reusable Filtering
 / Automatic Evaporated Water Refill / Small parts basket /
 Dosing system for liquid detergent / Ethernet Delta module



28kHz
Synchronized



Durable
Construction



Green
Label



Smart
Interface



Best cost effective
Cleaner