



ULTRATECNO
POWER ULTRASONIC CLEANING



EASY-570L

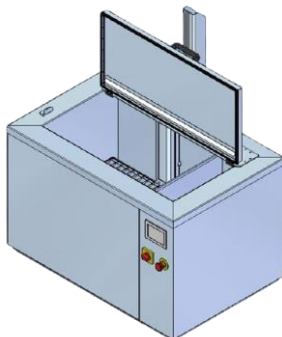


High Power Ultrasonic Cleaner



Pneumatic
Platform lift

Simple top lid from
stainless steel

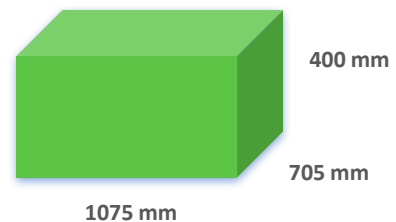


LFS[®] Oil
Separation

28 kHz Powerful
Ultrasound

Transducers
plates welded

Maximum Useful dimensions



Triple thermal
insulation

Full Stainless Steel
construction

Stainless Steel
Electric heater

*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

UltraTecnno
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Main tank internal dimensions	1100 x 800 x 650 mm (570 liters)
Full stainless-steel construction	AISI 304 - 2 mm thickness - Height adjustable legs
External Dimensions	1700 x 1256 x 1777 mm

Ultrasonic System Frequency	28 kHz
Ultrasonic Actual Power	3000 W (3 set) Synchronized Generators
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 200 kg
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Oil Separation System	Patented LFS [®] with Pump, Auxiliary tank
LFS [®] Recirculation pump	Stainless Steel EBARA PRA 05T

Heating System	11,25 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

