

Ultrasonic Cleaner / UE06SFD



Technology

The cavitation phenomenon consists of formation and growth of millions of microscopic bubbles under a low-pressure stage, produced into the ultrasonic bath due to a high-power transducer 40 kHz. These bubbles break in all directions and attack every surface in contact with water, erasing dirt, impurities and pollutants when contacting with the materials or pieces into the bath. This phenomenon allows cleaning all kind of piece without need of disassembling, due to it is taking part in all surface in contact with the liquid. The heat allows accelerate this clearing process.

Eco Series

- Wide range available volumes from 3 l up to 22 l capacity
- Inner and outer parts made of stainless steel
- Comes with a tray to conveniently place objects to be cleaned
- Features a digital timer with up to 99 min

Application Areas

- Laboratories: laboratory material, precision instruments, pipettes, sieves, etc.
- Medicine: instrumentation in general, surgical material, etc.
- Odontology: dental prosthesis, instrumentation, etc.
- Optics: instrumentation, optical, frames, etc.
- Industry: printed circuits, Electronic components, etc.
- Jewellery: watches, jewels, etc.
- Automation: Injector clearing.
- Degasification or liquid dissolution.
- Compact substances degermation

Specifications

Model	UE06SFD
Capacity(L)	6
Internal Size (L x W x H) mm	300×150×150
Overall Size (L x W x H) mm	330×180×290
Working Power (W)	160
Frequency (Khz)	40
Timer (min)	1~99min
Drain	Yes

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