



Description

- A UST unit consists of a press-formed stainless steel tanks, with electrostrictive transducers applied onto the bottom side, and generator.
- All components are assembled and contained within an epoxy-painted aluminum case.
- The generator design affords high efficiency and reliability, thanks the most up -to-date electronic technologies and the same sophisticated semiconductor components as those are utilized in the computer industry.
- Working frequency 50 KHz
- The power circuits are protected against accidental surges or short-circuits.
- Ultrasonic waves stop for a while in case of temporary break--downs, while permanent short-circuits cause a full shut-down, as a protection from perma- nent damage.
- An automatic tuning circuit ensures conditions of resonance in the transducer-tank system, and therefore maximum efficiency, without any manual adjustment.
- Include: electronic timer, with choice of ranges 0:10' or 0:25' on led -indicator protection fuse s/s lld. – the interface is on the front position
- it's included a stainless disc washer, a stainless tray wash perforated plastic cover and a wash basin..
- Dimension tank (mm): 500x300x150 H
- Overall dimensions (mm): 550x330x310 H
- Power US-Risc: 200W-500W
- N° PZT: 4
- Tank Capacity (lt.): 20
- Code: UST19/4/R1