



## Discription

- Perfect for the use in industry and craft
- Production parts, tools or parts to be services are thoroughly cleaned within very short periods of time
- Powerful ultrasound
- Short heating-up period
- Operating panel arranged on top of the unit for ergonomically operation
- Easy maintenance arrangement of the generator
- Drain on the back, to be operated on the back

## Application



**Jewelry & watches**



**Dental**



**Industry**

## Electrical Data

- |                              |                             |
|------------------------------|-----------------------------|
| • Mains voltage / Variants   | 220-240 (Vac)               |
| • Ultrasonic Frequency       | 37 kHz                      |
| • Power consumption total    | 2800 Watt                   |
| • Ultrasonic power effective | 800 Watt                    |
| • Ultrasonic peak max.       | 3200 Watt                   |
| • Heating power              | 2000 Watt                   |
| • Timer                      | 1 until 30 min. and ∞       |
| • Temperature range          | 5°C Steps from 30° till 80° |

## Mechanical Data

- |                                       |  |
|---------------------------------------|--|
| • Tank max. volume (approx. Liter)    | 90,00                                    |
| • Tank service volume (approx. Liter) | 75,00                                    |
| • Tank internal dimension             | 600 x 500 x 300 (W x D x H / approx. mm) |
| • Unit external dimension             | 700 x 680 x 467 (W x D x H / approx. mm) |
| • Weight                              | 42,5 (approx. Kg)                        |
| • Material Housing (Stainless steel)  | V2A 1.4301 (AISI 304)                    |
| • Material Tank (Stainless steel)     | V4A 1.4571 (AISI 316 Ti)                 |
| • Thickness Tank                      | 2,0 (approx. mm)                         |

## Technical properties

- |                               |                          |
|-------------------------------|--------------------------|
| • Number of transducer        | 16                       |
| • Unit handles                | 4                        |
| • Material drain valve        | complete Stainless steel |
| • Drain Diameter (Zoll/inch“) | 1/2”                     |

## Accessories

- |                             |  |
|-----------------------------|--|
| • Basket internal dimension | 550 x 465 x 190 (W x D x H / approx. mm) |
| • Basket loading            | 30.0 kg                                  |
| • Basket (Order no.)        | 100 555                                  |
| • Cover (Order no.)         | 100 553                                  |