

**Description**

- Ultrasonic unit for industrial cleaning
- Powerful ultrasound
- Short heating-up period
- Designed for multiple-shift operations
- SWEEP-function switchable
- DEGAS-function switchable
- BOOST-function for the temporary increase of the ultrasonic peak power switchable
- Drain on the back, to be operated on the back

**Application**

**Jewelry &  
watches**



**Dental**



**Industry**

**Electrical Data**

- |                              |                             |
|------------------------------|-----------------------------|
| • Mains voltage / Variants   | 100-120 / 220-240 (Vac)     |
| • Ultrasonic Frequency       | 37 kHz                      |
| • Power consumption total    | 1100 Watt                   |
| • Ultrasonic power effective | 300 Watt                    |
| • Ultrasonic peak max.       | 1200 Watt                   |
| • Heating power              | 800 Watt                    |
| • Timer                      | 1 until 30 min. and ∞       |
| • Temperature range          | 5°C Steps from 30° till 80° |

**Mechanical Data**

- |                                       |  |
|---------------------------------------|--|
| • Tank max. volume (approx. Liter)    | 16,00                                    |
| • Tank service volume (approx. Liter) | 12,9                                     |
| • Tank internal dimension             | 303 x 278 x 200 (W x D x H / approx. mm) |
| • Unit external dimension             | 386 x 360 x 320 (W x D x H / approx. mm) |
| • Weight                              | 12,3 (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        | 6                        |
| • Unit handles                | 2                        |
| • Material drain valve        | complete Stainless steel |
| • Drain Diameter (Zoll/inch“) | 3/8”                     |

**Accessories**

- |                             |  |
|-----------------------------|--|
| • Basket internal dimension | 267 x 241 x 120 (W x D x H / approx. mm) |
| • Basket loading            | 8.0 kg                                   |
| • Basket (Order no.)        | 101 621                                  |
| • Cover (Order no.)         | 101 620                                  |