

**Description**

- 140 liter ultrasonic cleaner ideal for industry and craft for cleaning large parts or larger quantities
- Multifrequency 28 or 80 kHz allows a wide variety of applications
- Generator short-circuit proof and insensitive to voltage and frequency fluctuations of the network
- Stepless power regulation
- DEGAS function can be activated
- Frequency sweep permanently switched on
- Control unit ergonomically mounted on the front
- Drain at the rear, operation at the rear
- Tank made of corrosion-resistant duplex steel
- Stainless steel hinged lid with anti-tilting and condensation drainage
- Optionally with mounting frame / industrial rollers

**Application****Industry****Electrical Data**

- |                              |                          |
|------------------------------|--------------------------|
| • Mains voltage / Variants   | 400 (Vac)                |
| • Ultrasonic Frequency       | 28 and 80 kHz switchable |
| • Power consumption total    | 8840 Watt                |
| • Ultrasonic power effective | 1200 Watt                |
| • Ultrasonic peak max.       | 2400 Watt                |
| • Heating power              | 7500 Watt                |

**Mechanical Data**

- |                                       |                                      |
|---------------------------------------|--------------------------------------|
| • Tank max. volume (approx. Liter)    | 178,00                               |
| • Tank service volume (approx. Liter) | 142,00                               |
| • Tank internal dimension             | 650 x 500 x 550 (B x T x H / ca. mm) |
| • Unit external dimension             | 700 x 750 x 800 (B x T x H / ca. mm) |
| • Weight                              | 80,0 (approx. Kg)                    |
| • Material Housing (Stainless steel)  | V2A 1.4301 (AISI 304)                |
| • Material Tank (Stainless steel)     | Duplex 1.4462 (AISI 318 LN)          |
| • Thickness Tank                      | 2,0 (approx. mm)                     |

**Technical properties**

- |                               |    |
|-------------------------------|----|
| • Number of transducer        | 24 |
| • Drain Diameter (Zoll/inch“) | 1” |

**Accessories**

- |                             |                                      |
|-----------------------------|--------------------------------------|
| • Basket internal dimension | 530 x 450 x 290 (B x T x H / ca. mm) |
| • Basket loading            | 45.0 kg                              |