

## Technical Datasheet SW 30 H

- Ultrasonic unit for cleaning jobs in industrial production processes and workshops; perfect for the cleaning of large mechanical components and metal parts before coating or further processing
- good for service cleaning
- drain on the back, to be operated on the side



### Elektrical Data:

- |   |                         |
|---|-------------------------|
| ▪ Mains voltage / Variants:                   | 100-120 / 220-240 (Vac) |
| ▪ Ultrasonic Frequency:                       | 38 kHz                  |
| ▪ Power consumption total:                    | 1500 Watt               |
| ▪ Ultrasonic power effective:                 | 300 Watt                |
| ▪ Ultrasonic peak max.                        | 1200 Watt               |
| ▪ Heating power:                              | 1200 Watt               |
| ▪ Ultrasonic Intensity (W / cm <sup>2</sup> ) | 2,6                     |

### Mechanical Data:

- |  |  |
|--|--|
| ▪ Tank max volume (approx. litre):     | 28.00                                    |
| ▪ Tank service volume (approx. litre): | 20.60                                    |
| ▪ Tank internal dimensions:            | 505 x 300 x 200 (W x D x H / approx. mm) |
| ▪ Unit external dimension:             | 568 x 340 x 321 (W x D x H / approx. mm) |
| ▪ Weight (approx. Kg):                 | 11.0                                     |
| ▪ Material Housing (Stainless steel):  | V2A 1.4301 (AISI 304)                    |
| ▪ Material Tank (Stainless steel):     | V2A 1.4301 (AISI 304)                    |
| ▪ Thickness Tank (approx. mm)          | 0.8                                      |

### Technical properties:

- |                          |      |
|--------------------------|------|
| ▪ Number of transducer:  | 6    |
| ▪ LED – Display:         | X    |
| ▪ Unit handles:          | X    |
| ▪ Drain Diameter (inch“) | 3/8“ |

### Accessories:

- |  |                 |
|--|-----------------|
| ▪ Basket internal dimensions (approx. mm): | 455 x 250 x 120 |
| ▪ Basket loading (approx. Kg):             | 10.0            |
| ▪ Basket (order-no.)                       | 100 403         |