

**Saw blade cleaning  
with high-performance ultrasound**



Example: **SONOREX TECHNIK** RM 16 UH with SA 16

- Rapid cleaned saw blades, no additional cleaning necessary
- Simultaneous cleaning of several saw blades
- Powered axle drive
- Universal support for different saw blades
- Use of basket to clean small parts without removing the saw blade holder
- Simply retrofit on existing ultrasonic unit
- Time and cost-saving compared to manual cleaning
- Recommended cleaning agent: TICKOPUR TR 13\*
- Removal of minor dirt: TICKOPUR R 33

**Saw blade holder SA for SONOREX TECHNIK ultrasound cleaning units**

| Type:                                 | SA 16             | SA 40             |
|---------------------------------------|-------------------|-------------------|
| Code No.:                             | 8490              | 8491              |
| Exterior dimensions (l x w x h):      | 380 x 530 x 85 mm | 555 x 530 x 85 mm |
| Max. support dimensions (l x w):      | 365 x 340 mm      | 545 x 340 mm      |
| Weight inclusive axis:                | 3,2 kg            | 3,6 kg            |
| Useable saw blades dia <sub>a</sub> : | 240 – 300 mm      | 280 – 480 mm      |

**Equipment features:**

- Frame and saw blade axis are made of stainless steel 1.4301 (AISI 304)
- Saw blade axis 1/2“, other axis for different bore diameters (dia. 20 – 50 mm) are useable
- Max. total load 8 kg
- Rotation speed of the drive roller approx. 1 rpm
- Timer 1 - 15 min and continuous operation
- Timer and motor inside an ABS-housing
- Rolls made of POM
- Motor with gearbox, 2.6 W
- Mains connection 230 V~ 50/60 Hz, mains cable length 2 m

\* Alkali-sensitive materials such as light metals, tin, zinc and non-ferrous heavy metals can be corroded.

## Available accessories

| <b>SONOREX TECHNIK</b>              | <b>SA 16</b>    | <b>SA 40</b>    |
|-------------------------------------|-----------------|-----------------|
| Ultrasonic cleaning unit / Code No. | RM 16 UH / 8200 | RM 40 UH / 8210 |
| Lid / Code No.                      | MD 16 / 8440    | MD 40 / 8442    |
| Basket, load up to 10 kg / Code No. | MK 16 B / 8408  | MK 40 B / 8409  |
| Filtration / Code No.               | FA 16 / 8608    | FA 40 / 8609    |
| Oil separator / Code No.            | OX 16 / 8600A   | OX 40 / 8601A   |

Detailed information about the RM programme is available upon request.