

Ultrasonic Cleaner 1.8 L with Heating, 35 kHz - Bandelin Sonorex Super RK 52 H

Item no. BND-164

Manufacturer Bandelin

Compact heated ultrasonic cleaner with 1.8 L capacity and 35 kHz for clinics, labs and workshops. Intense cavitation cleans small instruments and parts thoroughly and gently, with rotary controls for time and bath temperature. Medical Device Class I.

TECHNICAL DATA

Ausführungsklasse	TEC
Country of Manufacture	Germany
HS-Code	84798997
Volumen (l)	1.800000
Weight	3.283 kg



DESCRIPTION

The Sonorex Super RK 52 H is a compact, heated ultrasonic cleaner with 1.8 L capacity for daily use in clinics, labs and workshops. At 35 kHz, intense cavitation bubbles remove contamination thoroughly and gently, even in hard-to-reach areas of small parts. Cleaning time and bath temperature are set with the rotary controls.

BENEFITS

- Compact 1.8 L capacity for small instruments and parts
- 140 W heating for temperature-assisted cleaning
- 35 kHz cavitation for thorough, material-friendly cleaning
- Simple rotary controls for time and temperature
- Corrosion-resistant V2A stainless steel tank
- Medical Device Class I, CE compliant

TECHNICAL DATA

Order no.	164
Capacity	1.8 L
Working volume	1.2 L
Inner dimensions (LxWxD)	150 × 140 × 100 mm

Outer dimensions (L×W×H)	175 × 165 × 225 mm
Ultrasonic frequency	35 kHz
HF peak power	240 W
HF nominal power	60 W
Heating power	140 W
Tank material	Stainless steel V2A (1.4301)
Weight	3.283 kg

APPLICATIONS

The RK 52 H cleans small instruments and handpiece parts in medical and dental practices, laboratory glassware and small parts in the lab, and nozzles, filters and workpieces in the workshop. The heating helps lift oils, greases and dried-on residues.

The unit is marked as a Class I Medical Device and is CE compliant. Matching insert baskets, lids and cleaning and disinfection concentrates are available as Bandelin accessories.