

Plastic Insert Tank with Lid for RK/DT 514 BH - Bandelin Sonorex KW 14 B

Item no. BND-648

Manufacturer Bandelin

Plastic insert tank with lid for indirect sonication in the RK 514 BH, DT 514 BH and DL 514 BH baths. It holds aggressive or abrasive media so that nothing reaches the tank floor.

TECHNICAL DATA

Ausführungsklasse	TEC
Country of Manufacture	Germany
HS-Code	84799080
Weight	2.045 kg



DESCRIPTION

The KW 14 B is a plastic insert tank with lid for indirect sonication. Aggressive cleaning liquids, abrasive soils or sample liquids to be sonicated are held in the insert tank, so that nothing reaches the floor of the ultrasonic bath tank. The ultrasound is transmitted to the insert tank through a coupling liquid in the bath.

BENEFITS

- Protects the oscillating tank from aggressive and abrasive media
- Indirect sonication of sensitive or reactive samples
- Supplied with a lid to cover the contents
- Resistant plastic for chemically demanding applications

TECHNICAL DATA

Order no.	648
Inner dimensions (LxWxD)	275 × 210 × 195 mm
Outer dimensions (LxWxH)	390 × 330 × 195 mm
Tank material	Plastic
Weight	2.045 kg

APPLICATIONS

Suitable for indirect sonication with aggressive cleaners such as TICKOPUR J 80 U, for abrasive soils and for sonicating sample liquids. To transmit the ultrasound the surface tension of the bath water must be reduced, so a cleaning solution such as TICKOPUR R 33 at 3 percent is used as coupling liquid.

Compatible with the RK 514 BH, DT 514 BH, DT 514 BH/H-RC and DL 514 BH ultrasonic baths.