

Plastic Insert Tank with Lid for RK/DT 100 - Bandelin Sonorex KW 3

Item no. BND-715

Manufacturer Bandelin

Plastic insert tank with lid for indirect sonication in the RK 100/H, DT 100/H and other 100-series baths. It holds aggressive or abrasive media so that nothing reaches the tank floor.

TECHNICAL DATA

Ausführungs-kategorie **TEC**

Country of Manufacture **Germany**

HS-Code **84799080**

Weight **0.595 kg**


DESCRIPTION

The KW 3 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.	715
Inner dimensions (LxWxD)	195 × 115 × 88 mm
Outer dimensions (LxWxH)	310 × 170 × 88 mm
Tank material	Plastic
Weight	0.595 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 100/H, RK 102 H, RK 103 H, DT 100/H, DT 102 H/H-RC, DT 103 H and DL 102 H ultrasonic baths.