

SONO+SWISS®

Ultrasonic power cleaner, Type: AK



Order data

Order number	082930 AK
GTIN	2050002003552
Item class	04E

Description

Version:

The high-yielding **concentrates** extend the working life of the devices, last a long time, and are biologically degradable. The power cleaners have been specially developed for ultrasonic baths (foaming characteristics etc.) and are therefore particularly effective for all conventional ultrasonic cleaning baths operating at frequencies in the range 25 to 130 kHz. In conjunction with the cavitation forces created by the ultrasonic vibration the power cleaner releases the dirt gently but effectively whilst treating the components gently. Other cleaning agents which have not been developed specially for ultrasonic baths may under certain circumstances promote corrosion or removal of material. Halogen ions are an example of aggressive corrosion promoters which greatly reduce the working life. Chlorides and fluorides in acid media are the most aggressive in this respect.

High-yield water-based cleaning concentrate (exception: T3 supplied in powdered form); specially developed for use in ultrasonic cleaning baths; biologically degradable. Liquid mildly alkaline anti-corrosion agent.

Application:

For ultrasonic cleaning baths (such as No. 082922 / 082923 / 082924 / 082925).

Note:

Other special cleaners and other container sizes available on request.

Unavailable in some countries.

See application table on the next page.

Fill capacity liquid: 1 l

Technical description

Type of cleaning agent	Corrosion protection
Type	AK
Fill capacity liquid	1 l
Labelling of hazardous substances	GHS05 corrosive
Mixing ratio	0.05 - 0.5 %
Processing time	1 - 5 min
Storage temperature	-5 - 30 °C