

SONO  SWISS[®]

Modular ultrasonic cleaning bath MOD, Capacity: 150l



Order data

Order number	082922 150
GTIN	
Item class	04E

Description

Version:

Baths of drawn or welded stainless steel. Temperature control from 30 °C to 80 °C in 5 °C steps. Modular devices with multi-frequency technology. Baths of duplex stainless steel, can be fitted with oil separator, pump filtration and additional side insulation. Can be extended with a flushing device and/or hot-air dryer.

- **Ultrasonic vibration systems: Multiple ultrasonic vibratory systems create tiny microscopic vacuum bubbles in the cleaning fluid. These bubbles then implode due to variations in pressure, by which means they remove the dirt particles from the surface of the component being cleaned.**
- **Boost function: Second cleaning stage "Powerclean" for intensive cleaning of heavy soiling and oxidation.**
- **Sweep function: For a homogeneous sonic field distribution.**
- **Degassing and auto-degassing function: Degassing cleaning fluid when it is used for the first time.**

Function:

IP20: No protection against penetration by foreign bodies with $\varnothing < 12$ mm, however touching should be avoided, and no protection against water.

Application:

For removal of oil, grease, grinding fluids, polishing fluids, paint residues, flux, oxide layers, carbon deposits, scale from nearly all surfaces and even from inaccessible places, whilst treating the component being cleaned with the utmost care. Use special power cleaners depending on the dirt and effectiveness required (from No. 082930). The component to be cleaned must be completely surrounded by cleaning fluid.

Supplied with:

Ultrasonic cleaning bath with cover, without basket (No. 082926).

Note:

Further sizes and types on request.

Mono ultrasonic cleaning bath with welded duplex stainless steel bath for particularly difficult applications such as contamination with grinding and polishing agents, available on request.

Component basket can be found under No. 082926 in the online shop.

Item length: 800 mm

Item width: 570 mm

Item height: 850 mm

Length of component basket: 555 mm

Width of component basket: 460 mm

Cleaning bath height: 340 mm

Technical description

Weight	70 kg
Capacity of cleaning bath	150 l
Extension option oil separator	yes
Extension option drying module	yes
Item width	570 mm
Cleaning bath height	340 mm
Item height	850 mm
Maximum ultrasonic power	4000 W
Extension option rinsing module	yes
Item length	800 mm
Extension option pump filtration	yes
Cleaning bath length	620 mm
Drain connection size	1 in
Heating power	4500 W
Cleaning bath width	545 mm
Width of component basket	460 mm
Nominal voltage	400 V
Power consumption	5200 W
Power supply	Mains-powered

Length of component basket	555 mm
Nominal contents	120 l
Type of product	Ultrasonic cleaning unit

Accessories

Ultrasonic power cleaner T8 Capacity l/kg 2,5	082938 2,5
Ultrasonic power cleaner T2 Capacity l/kg 2,5	082932 2,5
Ultrasonic power cleaner T4 Capacity l/kg 10	082934 10
Ultrasonic power cleaner T3 Capacity l/kg 0,85	082933 0,85
Ultrasonic power cleaner T7 Capacity l/kg 2,5	082937 2,5
Component basket INOX Size suitable for No. 082922 / 082923 / 082924 150	082926 150
Ultrasonic power cleaner T8 Capacity l/kg 10	082938 10
Ultrasonic power cleaner T6 Capacity l/kg 10	082936 10
Ultrasonic power cleaner T1 Capacity l/kg T3	082930 T3
Ultrasonic power cleaner T1 Capacity l/kg T5	082930 T5
Corrosion protection Capacity l/kg AK	082931 AK
Ultrasonic power cleaner T5 Capacity l/kg 2,5	082935 2,5
Ultrasonic power cleaner T4 Capacity l/kg 2,5	082934 2,5
Ultrasonic power cleaner T1 Capacity l/kg T6	082930 T6
Ultrasonic power cleaner T9 Capacity l/kg 10	082939 10
Ultrasonic power cleaner T1 Capacity l/kg T2	082930 T2
Ultrasonic power cleaner T1 Capacity l/kg T4	082930 T4
Ultrasonic power cleaner T3 Capacity l/kg 25	082933 25
Corrosion protection Capacity l/kg 1	082931 1
Ultrasonic power cleaner T9 Capacity l/kg 2,5	082939 2,5
Ultrasonic power cleaner T2 Capacity l/kg 10	082932 10
Ultrasonic power cleaner T1 Capacity l/kg 2,5	082930 2,5

Cover Size suitable for No. 082922 / 082923 / 082924 150	082927 150
Ultrasonic power cleaner T5 Capacity l/kg 10	082935 10
Corrosion protection Capacity l/kg 25	082931 25
Ultrasonic power cleaner T6 Capacity l/kg 2,5	082936 2,5
Ultrasonic power cleaner T1 Capacity l/kg 10	082930 10
Ultrasonic power cleaner T1 Capacity l/kg T1	082930 T1
Ultrasonic power cleaner T7 Capacity l/kg 10	082937 10