

IBS ultrasound device type U1100

SKU: 2320036



The IBS ultrasonic cleaning unit U1100 is the ideal solution for the thorough and gentle cleaning of tools and mechanical components of all kinds using the ultrasonic cleaning process. The high-performance cleaning system can be used in every workshop and maintenance department in industry.

Description

The IBS ultrasonic cleaning device U1100 offers a simple and effective cleaning solution for various types of soiling. The use of the recommended IBS special cleaner (IBS special cleaner [WAS 10.500](#) for oil and grease soiling or [WAS 20.100](#) for combustion residues, coking, pigments), depending on the type of soiling, ensures thorough cleaning of the parts. The pneumatic platform also ensures that even hard-to-reach areas can be cleaned with up and down movements. The cleaning time varies depending on the degree of soiling of the parts, which means that cleaning can be customised.

Powerful cleaning technology:

- **Immersion and ultrasonic cleaning:** the items to be cleaned are immersed in a bath of cleaning fluid, which is vibrated by ultrasonic waves.
- **Pneumatic platform:** The platform also moves the items to be cleaned, ensuring optimum cleaning even in hard-to-reach areas.
- **Optional ultrasonic phase:** The ultrasonic function can be switched on for particularly stubborn dirt.

The IBS ultrasonic cleaning device U1100 is suitable for cleaning a wide variety of components and tools. These include, for example

- Mechanical parts of all kinds
- Screws, nuts, connecting elements
- tools
- Small parts such as electronic parts and components

The advantages of the IBS ultrasonic cleaning device U1100 at a glance:

- Thorough and gentle intensive cleaning of tools and components of different geometries, types and sizes
- Robust stainless steel construction
- Oil skimmer
- Height-adjustable levelling feet
- Pneumatic platform
- Compressed air blow-off gun
- Low water safety device
- Electrically heated, adjustable via thermostat
- Simple operation
- Easy cleaning and maintenance of the appliance

Technical data

External dimensions (LxWxH):	1930x1070x1700 mm
Tank capacity:	530 l
Useful height:	400 mm
Max. loading weight:	250 kg
Ultrasonic power:	4000 W