

IBS-Parts Cleaning DeviceType A

SKU: 2120101

Flat unit, mobile with 4 swivel castors, for mobile use for cleaning directly on the vehicle.



Description

The IBS parts cleaning device type A was specially developed for manual brush cleaning of oil and grease contaminated parts, with cold cleaner (petroleum-based hydrocarbon mixtures).

This device in flat and mobile design, is equipped with 4 swivel castors and thus ideally suited for mobile use (for example directly on the vehicle for axle cleaning).

With a working surface (850 x 390) and a load capacity of up to 100 kg, this brush wash stand is suitable for cleaning heavy parts.

The sturdy powder-coated sheet steel construction and the robust galvanised slatted grate guarantee a long service life. The lowered drain, as well as the drain slopes, ensure that everything flows back into the barrel and the cleaner cannot overflow.

The convenient and safe foot switch technology is user-friendly and easy to operate.

The unique IBS special pump is the heart of the IBS parts cleaning units and is designed for use in IBS parts cleaning units. The pump works self-priming, pressureless and is absolutely trouble-free and maintenance-free.

Advantages

- Saving time and operating costs, as heating of the cleaner is not necessary
- Robust and stable construction with a long service life
- by using the cleaner several times, you save operating costs and protect the environment at the same time

Applications

Thanks to its flat and mobile design, this robust special device from our own production is ideally suited for cleaning axles directly on the vehicle.

IBS circulation principle

By operating the foot switch, the IBS special pump delivers the cleaning agent from the drum via a hose to the cleaning brush (hollow brush).

The workpiece to be cleaned lies on the support grid and is cleaned with the brush and the cleaning fluid.

During the manual cleaning process, fluid constantly flows in and the contaminated fluid flows back into the barrel.

In the barrel, the cleaning fluid is separated from the cleaning fluid by a hose.

In the barrel, the entrained foreign substances separate themselves from the cleaner and settle at the bottom of the barrel. Since the pump tube is mounted above the bottom of the barrel, the pump always sucks in clean special cleaner.

Thanks to this self-cleaning system, the barrel is always clean.

This self-cleaning process ensures that the IBS special cleaner has a long service life and can be reused for an above-average period of time (6 to 12 months).

The cleaner is replaced by simply changing the drum. This functional principle saves resources, is sustainable, and saves costs and energy.

Technical data

Outer dimensions WxDxH:	1000 x 750 x 356 mm
Worktop:	850 x 390
Working height:	/
Load capacity:	100 kg
suitable container:	35 l max.
Connection:	230 V, 50 Hz
Weight:	31 kg