

IBS Automatic Parts Washer MINI 36

Heatable for aqueous cleaning agents. Removes oil and grease contaminations in no time.



Universally usable for the full automatic cleaning of middle and large parts, like motors, gears, agitators etc., but also for small parts.

Advantage:

- 1 Pumpe horizontal angeordnet
- 3 dreidimensionale Düsenrohre aus Edelstahl
- robuste Edelstahlausführung
- zusätzlicher Kleinteilereinigungskorb aus Edelstahl (Ø 170 mm)
- rotierender Waschkorb aus Edelstahl, angetrieben durch Wasserdruck
- Schwadenabzug
- Siebblech mit Filtereinlässen aus Edelstahl über dem Waschtank
- Wassermangelsicherung

Type MINI 36 | Technical data

Dimensions (W x D x H closed/open):	735 x 655 x 948 / 1405 mm
Effective height:	340 mm
Bearing capacity:	80 kg
Diameter of basket:	380 mm
Content reservoir:	40l
Injection pressure:	2,5 bar
Spray volume:	3900 l/h
Power requirement:	2,55 kW/ 400 V / 50 HZ
Weight:	50 kg
Temperature:	up to 60 °C



Application


















All-purpose application for the fully automatic cleaning of small parts from the production, manufacture and maintenance such as studs, sleeves or ball bearings. Thanks to the timer, temperature pre-selection as well as individually adjustable spray nozzles it is possible to customise the cleaning process to very different requirements.

The operation of the machine is straight forward as the cleaning process is fully automated. This allows skilled personnel to concentrate on the really important tasks.

Mode of Operation

The automatic parts washers' reservoir tank is filled with a mixture of water and IBS Special Cleaning Agent (lye). Afterwards the polluted components are placed inside the rotatable cleaning basket and the machine cover is closed. After setting the desired washing temperature and time, the device will start up and the aqueous IBS Special Cleaning Agent (lye) inside the tank will be heated up to the designated cleaning temperature. Inside the closed cabinet, the cleaning basket turns on its own axis at a constant speed. The pump unit delivers the lye with a high rinsing pressure through 3 stainless steel nozzle pipes with fan nozzles. Whilst the cleaning basket driven by water pressure rotates consistently, the parts and components are blasted intensively with hot lye from all sides.

The optimum combination of mechanical spray pressure, chemical exposure, temperature and washing time assures the best cleaning results. After the cleaning process is finished, the machine switches off automatically.

Special Cleaner waterbased		Container size Article numbers:				
	IBS- Hot degreaser	 2050066	 2050029	 2050115	 2050401	
	IBS-Special Cleaner WAS-Universal	 2050211	 2050204	 2050069	 2050072	 2050089
	IBS-Special Cleaner WAS-Universal-Aktiv	 2050026	 2050022	 2050269		
	IBS-Special Cleaner WAS-Bio	 2050010				

