



Product information

IBS-Automatic Parts Washer JUMBO 115-2

Article-Nr.: 2129901

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.

Design:

- 2 pump operation
- 6 stainless steel nozzle pipes designed in 3 dimensions
- robust stainless steel design
- additional cleaning basket made of stainless steel (Ø 170 mm) for small parts
- rotating, motor-driven cleaning basket made of stainless steel
- steam extraction
- screening sheet with 2 filter baskets made of stainless steel located above the reservoir
- water shortage safeguard
- Supporting feet, individually height-adjustable



Type JUMBO 115-2 | Technical data

Dimensions (W x D x H closed/open):	1490 x 1750 x 1490 / 2260 mm
Effective height:	700 mm
Bearing capacity:	300 kg (load up to 500 kg is possible)
Diameter of basket:	1150 mm
Content reservoir:	280l
Injection pressure:	2,3 bar
Spray volume:	2 x 10.800 l/h
Power requirement:	13,5 kW/ 400 V 50 HZ/32 A
Heat output:	10 kW
Weight:	250 kg
Temperature:	up to 60 °C

Application:

All purpose application for the **fully automatic cleaning** of large, heavy and heavily contaminated parts such as motors, transmissions, agitators etc. but also for small parts from the production, manufacture and maintenance, e.g. 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 meet 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 6 stainless steel spray bars with fan nozzles. Whilst the motor-driven cleaning basket rotates consistently, the parts and components are blasted intensively with hot lye from all sides.

The optimum combination of mechanical spray pressure, chemical exposure, temperatur 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	 10 Liter  30 Liter  200 Liter  2050401 2050066 2050029 2050115 2050401
 IBS-Special Cleaner WAS-Universal	 5 Liter  10 Liter  30 Liter  200 Liter  2050089 2050211 2050204 2050069 2050072 2050089
 IBS-Special Cleaner WAS-Universal-Aktiv	 30 Liter  200 Liter  2050269 2050026 2050022 2050269
 IBS-Special Cleaner WAS-Bio	 5 Liter 2050010

