

WULKAN 500HP

for all types of truck wheels with the width of up to 490 mm with any type of rims and tyres, with water heating system and pneumatic wheel loading and unloading system, with additional pneumatic wheel push-out system



NEW



General features:

- computer control
- software in 6 languages
- user-friendly display
- pneumatic rotary lift
- pneumatic system pushing the wheel out of washing chamber
- sedimentation tank separated from washing chamber
- double acoustic insulation system (rubber lining, foam)
- anti-vibration rubber feet
- outlet pipe valve
- locking handle for washing chamber flap
- functional shelf for accessories
- new, attractive design

Heating system:

- heater power - 4 kW
- water heating time to 50°C: 120 - 180 min
- overheating protection

Standard equipment:

- WULKAN MIX granulate 50 kg
- granulate basket
- WULKAN TURBO washing concentrate 50 l
- rubber anti slip mat

Standard colours



TECHNICAL DATA

Wheel diameter range	740 - 1200 mm
Wheel width range	240 - 490 mm
Maximum weight of wheel	150 kg
Washing times, factory set (adjustable, 3 programmes)	60, 120, 240 sec
Drying time, factory set (adjustable, 1 programme)	30 sec
Water heating time to 50°C	120 - 180 min
Heater power	4 kW
Pump drive 3-phase 400 V, 50 Hz, 5.5 kW	2900 rpm
Pump efficiency	600 lpm
Wheel drive 3-phase 400 V, 50 Hz, 1.1 kW	700 rpm
Motors and drive power	7 kW
Water pressure	4 bar
Quantity of water	500 l
Quantity of WULKAN MIX granulate	40 kg
Quantity of WULKAN TURBO washing concentrate	5 l
Compressed air working pressure	8 - 12 bar
Acoustic power level	86.3 dB
Dimensions (width x depth x height)	1390 x 1610 x 2170 mm
Net weight	680 kg
Maximum limiting number process starts (service look)	200 starts

EQUIPMENT

