
WULKAN 500H

for all types of truck wheels with any type of rims and tyres, with water heating system and pneumatic wheel loading system

General features:

- computer control
- software in 5 languages
- user-friendly display
- pneumatic rotary lift
- sedimentation tank separated from washing chamber
- anti-vibration rubber feet
- locking handle for washing chamber flap
- functional shelf for accessories
- new, attractive design
- available in 3 x 230 V power supply option
- option without heating available on request – type WULKAN 500

Heating system:

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

Standard equipment:

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

Wheel diameter range	740 - 1200 mm
Wheel width range	240 - 450 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
Sound level at 1 m distance	77.1dB(A)
Acoustic power level	89.9 dB(A)
Dimensions (width x depth x height)	1300 x 1620 x 2160 mm
Net weight	630 kg
Maximum limiting number of washing process starts (service lock)	200 starts

*/**adjustable only in the production stage