

WULKAN 500HP

The wheel washer **WULKAN 500HP** is designed for heavy-duty wheels with a width of up to 490 mm, compatible with all types of rims and tires, equipped with a water heating system and a pneumatic wheel loading and unloading assembly, with an additional pneumatic wheel pushing system.



Technical Data

Wheel diameter	740 - 1200 mm
Wheel width	240 - 490 mm
Maximum wheel weight	150 kg
Washing time (3 programmes)	60, 120, 240 s (regulowane, 3 programy)
Drying time	30 s (regulowany, 1 program)
Water heating time up to 50°C	120 - 180 min
Heater power	4 kW
Pump drive - electric motor 400, V 5.5 kW	2900 obr / min
Pump efficiency	600 l / min
Pump drive - electric motor 400, V 1.1 kW	700 obr / min
Motors and drive power	7 kW
Water pressure	4 bar
Water capacity	500 l
Working medium batch	40 kg
Cleaning concentrate WULKAN TURBO	5 l
Pneumatic supply	8 - 12 bar
noise level	78,3 dB
Dimensions	1140/1600/2170
Weight	680 kg

Maximum limiting number of washing process starts (service lock) 200 włączeń

General Information:

- Computerized control
- Software available in 6 languages
- Easy-to-use display
- Rotating pneumatic winch
- Pneumatic wheel pushing system from the washing chamber
- Separator settling tank separated from the washing chamber
- Double acoustic insulation system (rubber lining, foam)
- Rubber anti-vibration feet
- Drain valve
- Locking handle for the washing chamber flap
- Functional shelf for accessories
- Attractive graphic design

Heating Parameters:

- Heating power - 4 kW
- Heating time for water up to 50°C: 120 - 180 min
- Overheat protection lock

Standard Equipment:

- WULKAN MIX granulate 50 kg
- Granulate basket
- WULKAN TURBO cleaning concentrate 50 l
- Rubber anti-slip mats 3 pcs.
- Blow gun

