



S01 EX

Premium roll type wheel washing system strengthened its frame for a long term use

Features

- Structure reinforcement for a long term use
- Application of fine quality components
- Automatic sludge discharge by conveyor system
- Checks washing time by a counter
- Maximizes user's safety by using a pedal type sensor
- Easy to move with its 4 lifting lugs
- Emergency stop button
- Recycling used water
- Stainless steel control panel case (IP65)
- Forced roller drive with a 3.7Kw geared motor

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S01 EX



ISO 9001
14001

Specifications :

DESCRIPTIONS	SPECIFICATIONS
Dimension	W2,200 x L5,340 x H2,047 (mm)
Applicable vehicle	Width of truck Max. 2,800mm
Power consumption	19.5 Kw/h
Gross weight	4,600 Kg
Sensing	Limit Switch
Submersible pump	15Kw x 380/460V x 3Ø x 50/60Hz (Horizontal)
Roller drive motor	3.7Kw x 380/460V x 3Ø x 50/60Hz
Scraper drive motor	0.75Kw x 380/460V x 3Ø x 50/60Hz
Water jet pressure	3.0~3.5 kg/cm ²
Main power	380/460V x 3Ø x 50/60Hz
Water tank volume	6,000 Liters
Washing capacity	About 250~300 Vehicles/Day
Nozzle	Side pipe – 18 pcs, Main frame – 56 holes
Side pipe	2 inches x 560mm(H)
Pipe linking	2 inches – Union type
Control panel	Stainless Steel(SUS 304) / Dual door
Side screen (option)	1 layer {Total 1.5m(H)}

The above information can be changed.

How to wash the wheels : Roll Type



Step 01

Entry :
A car enters slowly into the wheel washer with a speed of 5 km/h.



Step 02

Washing front wheels :
After entering, locate the front wheels (the 1st and 2nd axles) between the rollers of the washer and change the gear to neutral position. It will then automatically start to wash.



Step 03

Washing rear wheels :
In the same way as the front wheels, wash them in the sequence of the 3rd and 4th axles.



Step 04

Exit :
After washing, slowly exit from the washer and advance to the road.

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