



ACCUWEIGH

DAEKEUM
GEOWELL G03EX

WHEEL WASH SYSTEM



*“Easily Relocatable Wheel Wash System
for Constantly Changing Work Sites”*

FEATURES

- Controls Washing Time by a Counter
- Automatic Operation Using a Photo Sensor
- Easy to Move with Four Lifting Lugs
- Emergency Stop Button
- Detachable Water Tank and Ramps
- Low Maintenance Costs
- Recycles Used Water
- Stainless Steel Control Panel Case (IP-65)
- Permanent Foundation Not Required

SPECIFICATIONS

MODEL	G03EX
Dimensions	2,200mm(W) x 5,340mm(L) x 2,047mm(H) x 1,000mm(Tank)
Applicable Vehicle	Width of Truck Maximum 2,800mm
Power Consumption	12.5kW
Gross Weight	Wheel Wash: 2,800kg, Ramp: 1,000kg
Sensing	Photo Sensor
Submersible Pump	11kW x 380/460VAC x 3-Phase x 50/60Hz (Horizontal)
Roller Drive Motor	None
Scraper Drive Motor	None
Water Jet Pressure	1.5 ~ 2.0kg/cm ²
Main Power	415VAC x 3-Phase x 50Hz
Water Tank Volume	5,000L
Washing Capacity	Approximately 150 to 200 Vehicles/Day
Nozzle	Side Pipe - 36 Holes, Main Frame - 112 Holes
Side Screen	1 Layer [Total 1.4m(H)]
Side Pipe	50mm x 600mm(H), 2 Layers of Pipes
Pipe Linking	50mm - Flange Type
Control Panel	Stainless Steel (SUS 304) / Dual Door
Ramp	4 x 1,000mm(W) x 3,000mm(L) x 400mm(H)

HOW TO WASH



Step 01

Entry:

A vehicle enters slowly into the wheel washer with a speed of 5km/h and stops in front of the sensor momentarily.



Step 02

Drive Through:

The sensor detects the vehicle, and then the washer sprays water and washes the vehicle as it passes slowly.



Step 03

Exit:

The washer washes both the front and rear wheels while the vehicle passes, and the vehicle advances to the road.

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