

HDSW100 (FORMERLY ECOWASH 100)

Performance + Versatility + Efficiency

Powered by an advanced zero-emission 1200W A/C traction motor with differential gearbox, it's significantly quieter (and more affordable) to run than diesel or petrol alternatives. A maximum speed of 8kmh delivers hourly cleaning coverage of 5,400m² with up to 10 hours of continuous use between charges.



HDSW100

Customisable high pressure sidewalk washer with walk-behind or ride-on options.



Features & Benefits

- 100% Electric and Zero Emissions reduces environmental impact and eliminates the risk of oil leaks, making it safe for public spaces.
- 1200W A/C Traction Motor with Differential Gearbox provides strong and consistent performance for reliable cleaning across various surfaces.
- 5-Litre Disinfectant Tank enables easy application of disinfectants, supporting hygiene and sanitation programs.
- Optional Safety Features like Beacons and Mirrors improve operator visibility and pedestrian safety during operation.

Technical Specifications

Dimension

Width

Height

Steering range (without operator)

Weight

Empty weight 2,400kg 2,750kg

Traction

Electric traction front wheel drive

1,200W A/C traction motor with differential gearbox

Work autonomy

6-8 hours

Lead acid battery 24V/240ah

AGM battery 24V/200ah

Brake/wheel system

Electric brake on electric motor

Tyres

Front run-flat tyres 15"

Suspension

Rear swivel wheel suspension

Tanks

Water tank capacity 2x 105L

Disinfectant tank capacity 5L

Washing Sprayer

High-pressure washing sprayer (50-120 bar) with interchangeable nozzles

1200W A/C Pump Motor

Performance

Speed 0-8 km/h

Working gradient 20%

Hourly output 5,400 m²/h

Washing width front washing bar 900mm

Standard Equipment

Removable operator chariot

Integrated storage compartment

Front high-pressure washing bar with 5 nozzles

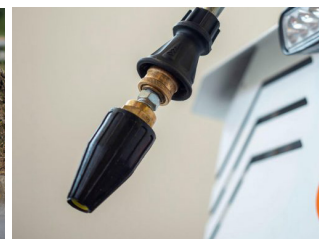
High pressure washing lance with manual pressure adjustment (50-100 bar)

12m Retractable hose reel

Interchangeable rotating and variable nozzles

Adjustable feed system complete with speed regulator

High visibility flashing lights



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