

HDO100-HEPA

Heavy Duty Ride-On Industrial Sweeper



TOUGHER. SMARTER. SAFER.

The Conquest HDO100 is a next generation ride-on sweeping. Featuring the innovative multistage filtration system, HDO100 filters dust through three stages, including a HEPA filter, to capture the finest molecules creating a dust free sweep where operators can breathe easy. The two side brushes create a wide 1300mm cleaning width lowering the cost per single cleaning operation, while providing a uniform clean even on uneven surfaces. Cleaning at speed of 7 km/h, the HDO100 can work continuously for 7 hours on a single charge of the lithium batteries.



HD0100-HEPA

Equipped with an advanced three-stage HEPA filtration system to minimise airborne dust, the 100% electric HD0100 redefines industrial floor sweeping.

Technical Specifications

HD0100-HEPA

Cleaning Width	1300mm incl 2 side brooms	Minimum aisle turn	2010 mm
Power Supply	24 Volt battery system	Maximum Incline	20%
Waste Hopper Bin Capacity	105l	Machine Dimensions	2220 (L) x 1350 (W) x 1460 (H)mm
Filter type	3 stage Tetratex with HEPA	Weight	420kg
Variable speed	0-7km/h	On-board battery charger	Yes
Noise Level	Less than 70dB		



Features & Benefits

1 SAFE AIR HEPA FILTRATION SYSTEM

Safe Air Technology utilises a 3-stage filtration system (including HEPA) to capture fine airborne particles, helping protect the health of operators and bystanders.

2 100% BATTERY ELECTRIC OPERATION

Delivers zero exhaust emissions and operates at under 70dB, making it ideal for indoor facilities and highly populated or noise-sensitive environments.



3 TWO FRONT BROOMS (STANDARD)

Two front side brooms increase cleaning width and efficiently channel debris into the central collection area for improved productivity.



4 SWEEPING FORCE TECHNOLOGY

Maintains constant ground contact of the central brush, automatically adjusting on uneven surfaces to ensure a consistent and uniform clean.



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