

PUDU BG1 Series

AI native large scrubber dryer robot

The BG1 Series is PUDU's AI native large scrubber dryer, built for expansive spaces such as retail complexes, warehouses, industrial plants, and transport hubs. It integrates sweeping and scrubbing with optional dust mopping and polishing, and uses 3D sensing to target messes in real time.



Highlights

6,000 m2

spot/hr

75 L

clean tank

AI-native

platform

Edge

scrubbing

Specifications

Cleaning efficiency	Covered up to 2,000 sq m per hour
Spot cleaning	Up to 6,000 sq m per hour
Clean water tank	75 L
Waste water tank	60 L
Agent tanks	Dual agent tanks, approx 7 L total
Functions	Sweeper scrubber, optional dust mop and polish
Edge cleaning	Supports edge scrubbing
Dosing	Automatic dual agent dosing
Perception	3D sensing with high performance AI
Charging	Approx 3 h (high voltage), 4.5 h (low)

Specifications per PUDU Robotics. Provided by Tovrana, an authorized PUDU Robotics dealer. Subject to change; contact us to confirm current specifications.

Request a demo or a finance proposal

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Most customers finance. Contact us for pricing.