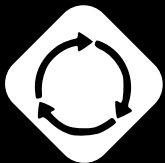


PHOENIX VAC

Phoenix Vac (PUDU MT1 Vac) is the world's first AI-powered vacuuming robot for large-scale environments (up to 100,000 m²). Purpose-built for advanced dry cleaning, it delivers powerful suction and consistent performance that rivals industrial-grade systems.

Engineered to capture everything from fine dust to larger debris, Phoenix Vac ensures thorough coverage with close-edge cleaning that hugs walls and corners.

Designed for warehouses, airports, shopping centres, and more, it brings next-generation vacuuming efficiency to the toughest cleaning challenges.



3-IN-1

Sweeps, vacuums, and dust mops, with a slim design that easily reaches under tables and furniture.



DUST AND WASTE SEPARATION

Equipped with a 6L trash bin and 14L dust bags, the large-capacity system supports extended cleaning runs while minimizing the need for frequent emptying.



HAND-VACUUM EXTENSION

Designed for versatile cleaning of sofa sides, walls, and glass surfaces, with flexible reach for edges, high areas, and delicate furnishings.



FOR BOTH CARPET AND HARD FLOORS

AI-Powered floor recognition detects surfaces in real time, automatically adjusting suction and brush speed to clean effectively while protecting delicate flooring.

Specification	Phoenix (PUDU MT1)
Dimensions (L x W x H)	84 x 60 x 49 cm
Cleaning Width	70 cm
Run Time	3-6.5 hours
Charge Time	<3 hours
Productivity	1,400 m ² /h
Dust Bin Capacity	14 litres
Rubbish Bin Capacity	6 litres
Weight	75 kg
Cruise Speed	0.2 - 1.2 m/s