

PUDU CC1

Intelligent Commercial Cleaning Robot



Versatile Cleaning



Auto Power Charging &
Auto Water Addition and Drainage



Diversified Consumables



Mobile Water Tank
No Plumbing Modification



Dynamic Space Perception



red^{dot} winner 2023



Versatile Cleaning

Four-in-one cleaning robot
(scrubbing, sweeping,
vacuuming, dust mopping)



Suit Various Floor Types

Suitable for both hard floors and soft carpets



Dynamic Space Perception

Ideal for environments that frequently change, with the ability to perform real-time route planning and intelligent touch-ups based on the current surroundings.



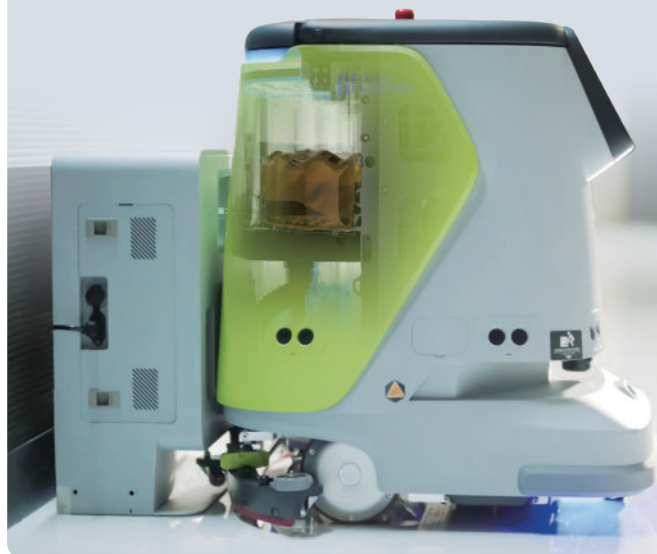
Mobile Water Station

Portable "Water Charging Bank"
No modifications to the plumbing are necessary. Intelligent monitoring with timely water change alerts. User-Friendly "Trolley Case" Design



Auto Power Charging & Water Refill and Discharge

No manual intervention
worry-free and labor-saving



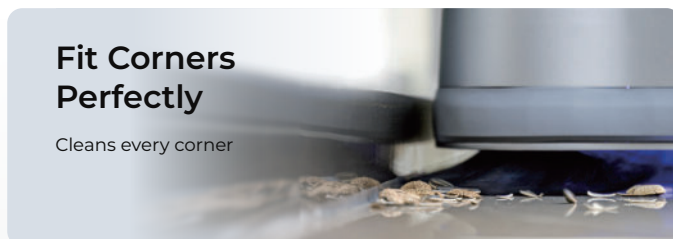
Measurable Cleaning

Cleaning results are clearly visible in the automatically generated reports



Fit Corners Perfectly

Cleans every corner



- | | |
|--|---|
| ◦ Machine dimension
629 mm x 552 mm x 695 mm
(24.7 in x 21.7 in x 27.3 in) | ◦ Machine weight
75 kg (165.3 lbs) |
| ◦ Cleaning Width (with side brush)
500mm (19.69 in) | ◦ Water Tank Capacity
Clean Water Tank 15L, 3.96 gal
Waste Water Tank 15L, 3.96 gal |
| ◦ Cruise Speed
0.2 -1.2 m/s (0.66-3.94 ft/s) | ◦ Cleaning Efficiency
700-1000m²/h
7534.74-10763.92 ft²/h |
| ◦ Charging Time
<3h | ◦ Maximum Climbing Angle
8° |

