peppermint™ robotics

Dock. Charge. Clean.

Docking Station

Tru-Dock



powered by peppermint | OS

www.peppermintrobotics.com



77 cm



49 cm

96 cm





TECHNICAL SPECIFICATIONS	TRU-DOCK
Models Supported	SD45 , SD20, SD4X, SD2X
Battery Voltage	24VDC
Rated Input Voltage	88-264V~, 47-63Hz
Rated Input Current	10.7A/115 VAC– 5.2A/230 VAC
Rated Output	28.8VDC, 22.5A, 756W
Battery Charger	24VDC 756W

TECHNICAL SPECIFICATIONS	TRU-DOCK
Auto Docking	Yes
Manual Docking	Yes
Dimensions (L x W x H)	488 x 766 x 956 (mm)
Weight	58 kgs/127 lbs
IP Protection Class	IPX3
Protection Class (Electric)	Class I

Fresh Water Filling
Autonomous Refilling

Waste Water Drain
Waste Waste Removal

Charging
Automated Battery Charging

Round The Clock Support
Seamless maintenance and service support across all territories

peppermint™ robotics

info@peppermintrobotics.com
www.peppermintrobotics.com

USA • EU • MEA • INDIA • APAC

SCAN ME

Safety Certified
365 Service Support
Long Term Spares Support

*All specifications are accurate at the time of testing at Peppermint Robotics. Actual performance may vary.

*All information provided in this document is subject to change without prior notice.