



# META-VAC 35

## Ready, Set, Clean!

Compact & Versatile, META-VAC 35 delivers powerful dry vacuum operations across all hard floor surfaces.

Accessible to everybody, thanks to the quick start mode, to initiate automated cleaning instantly.



## Powered by SCOTTY, a Follow Me Technology

Combines innovative technology, advanced sensors, and powerful traction wheels to allow META-VAC 35 to follow you wherever you go, eliminating the need for physical strength.



## Advanced Sensor Navigation

Equipped with advanced sensor technologies to eliminate any obstacles and deliver safe operations.



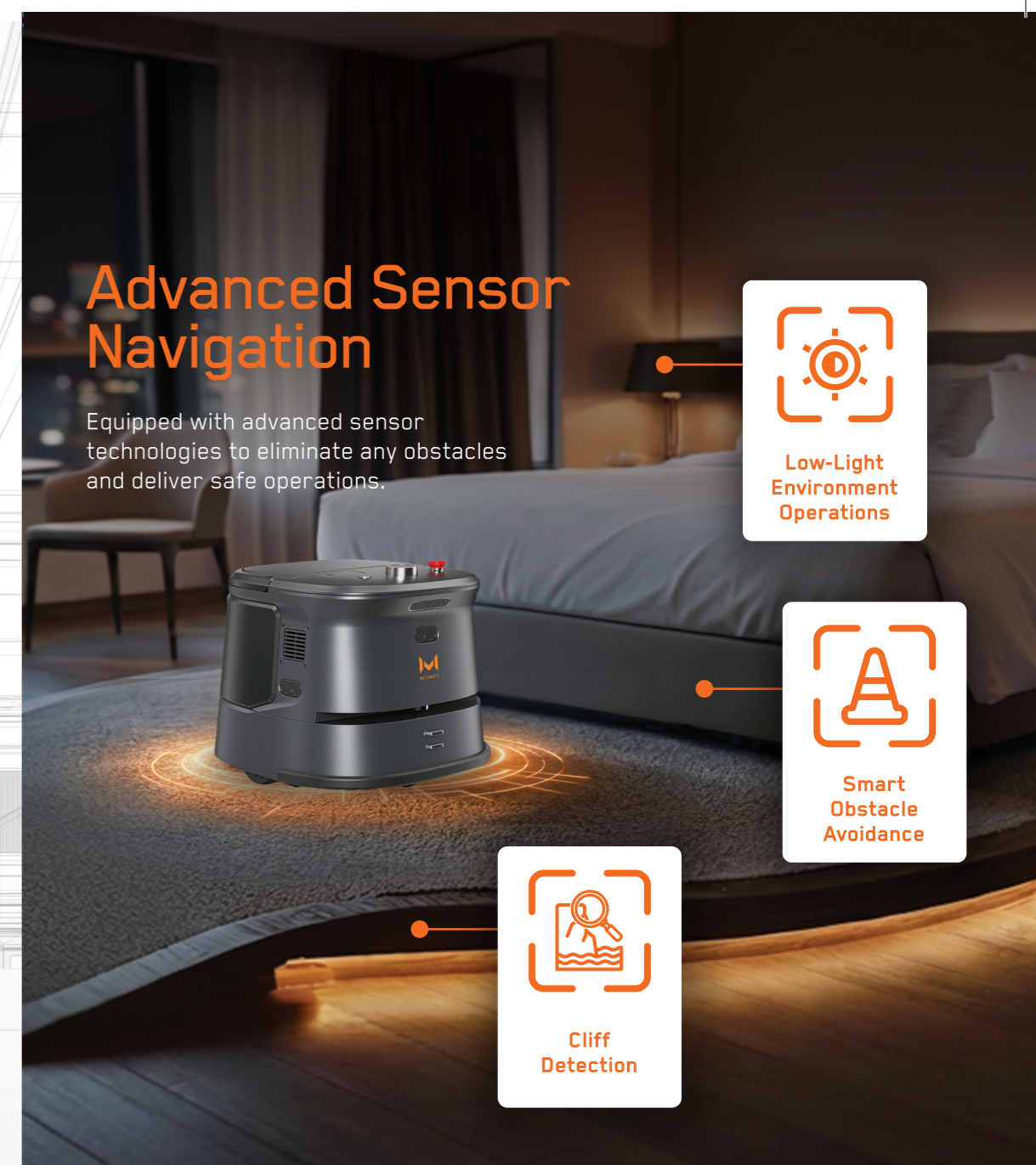
Low-Light Environment Operations



Smart Obstacle Avoidance



Cliff Detection



## Quick Clean Operations

### No mapping & tasking required.

Press the "Quick Clean" button to start operations, saving time for actual automated cleaning.

META-VAC 35 can be deployed in an unlimited number of small and medium areas without mapping.

*\*Manual Mapping & Tasking also available.*



## Multi-Surfaces Operations

### Clean everywhere without effort!

Perfect for small to medium areas and suitable for all hard cleaning surfaces.



## Seamless Cleaning Performances

Its advanced cleaning functions will leave no spot behind.

META-VAC 35 will tackle every challenging areas with ease, acting as your reliable partner anytime, anywhere.





01

Simplified interface for an intuitive and effortless user experience.

02

Easy parts access for fast maintenance and an ergonomic handle for manual operations and smooth transportation.



03

Directly or remotely controlled for flexible deployment via online portal or mobile application.



Short Range Control



Long Range Control



## TECHNICAL SPECIFICATIONS

Cleaning Width	300 MM
Cleaning Efficiency	500 M <sup>2</sup> / Hour
Airflow	1.2 M <sup>3</sup> / Min.
Suction Power	22 kPa
Brush Rotation Speed	400 RPM
Bin Capacity	8 L
Running Time	2 Hours (Low Settings) 1 Hour (Max. Settings)
Charging Time	2 Hours
Operational Speed	0.5 M / S
Passable Width	600 MM
Passable Height	500 MM
Groove Crossing	20 MM
Threshold Crossing	15 MM
Automatic Control Range (Follow Me)	1 M
Remote Control Range (Follow Me)	11 M
Vacuum Power	350 W
Battery Type	18 Ah / 24 V, LiFePO4
Climbing Rate (Max.)	5°
Noise Level	70 dBA
Sensors	2D LIDAR (x1) Depth camera (x1) Ultrasonic Sensors (x4) SCOTTY Follow Me (x1) Electronic Bumper (x1) Emergency Stop (x1)
Net Weight	21 KG (with battery)
Dimensions (L x W x H)	455 x 420 x 376 MM



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