

ITT Eco Bot 75

The Eco Bot 75 extremely quick and easy to map the areas to be cleaned - simply drive the Eco Bot 75 manually around the area and a visual and editable map will be automatically generated. The interface is simple and easy to use, with multi-level accesses for both on-site operative and operations managers.

Suitable for both indoor and outdoor use, the Eco Bot 75 uses its 23 sensors, 2 cameras and 3D LiDar to accurately map and clean up to 3,000 m²/h.

Water is recycled through a 4-stage filtration system to give constant operation during the 6-hour run time – a 70% water saving!

The machine is equipped with top-notch robotic features such as dynamic path planning, real-time obstacle avoidance, and auto-resume after interruption.

The front brushes can rotate 270 and edge to edge cleaning is provided as the Eco Bot 75 cleans as close as 4 cm away from corners and edges.

Specification	Eco Bot 75
Dimensions (L x W x H)	137 x 96.2 x 141.7 cm
Cleaning Width	75 cm
Cleaning Efficiency	Up to 3,000 m ² /hr
Battery	Li-ion
Run Time	5-6 hrs
Charge Time	6 hrs
Voltage	24 V
Power	2,000 W
Clean Water Tank Capacity	75 Ltr
Dirty Water Tank Capacity	50 Ltr
Max Gradient	10o
Speed	0-4 km/hr
Noise Level	55 - 70 dBA

