

# ITT Eco Bot 50+

The Eco Bot 50+ is an easy to operate robotic scrubber dryer. It takes just 30 minutes to map a 2,000 m<sup>2</sup> area. Thanks to the 20+ sensors, the Eco Bot 50+ is able to perceive the environment, avoid obstacles, and prevent collisions.

This machine is eco-friendly and efficient; its water is recycled through a 4-stage filtration system to give constant operation during the 2.5-hour run time.

Eco Bot 50+ cleans on schedule, requiring no human intervention in its cleaning operations, and operators can monitor performance & access cleaning reports through a user-friendly interactive Fleet Management System.

The Eco Bot 50+ will automatically return to the charging point when the battery is low. It will self-dock with the charging point and begin charging immediately (docking station required).

Specification	Eco Bot 50+
Dimensions (L x W x H)	86 x 70 x 103 cm
Cleaning Width	72 cm
Cleaning Efficiency	Up to 1,500 m <sup>2</sup> /hr
Battery	24 V Li-ion
Run Time	2.5 hrs
Charge Time	1.5 hrs
Power	1,100 W
Brush Speed	270 rpm
Clean Water Tank Capacity	24 Ltr
Dirty Water Tank Capacity	18 Ltr
Weight	170 Kg (without batteries)
Max Gradient	8
Speed	0-3.6 km/hr
Noise Level	67 - 75 dBA
Max Water Flow Rate	3.5 l/min

