Tovrana ROBOTICS

Autonomous Commercial Robots
Fort Lauderdale, Florida, USA

Sparkoz TN70-PRO Cylindrical

Industrial autonomous floor scrubber for floors with grit

The cylindrical brush TN70-PRO, available through Tovrana. A 20.5 inch dual roller scrubs and picks up small debris in the same pass at 21,960 sq ft an hour, for warehouses, docks, terminals and plant floors. Supported from Fort Lauderdale.



Highlights

21,960 sq ft/h	20.5 in	~55 lbs	32 in
Cleaning efficiency	Dual roller brush	Down pressure	Squeegee width

Specifications

Type	Autonomous floor scrubber, cylindrical brush version
Dimensions	45.7 x 22.8 x 47.6 in (116 x 58 x 121 cm)
Weight, empty	439 lbs (199 kg)
Cleaning efficiency	21,960 sq ft/h (2,040 sq m/h)
Cleaning width	20.5 in (52 cm) dual cylindrical roller
Down pressure	About 55 lbs
Squeegee width	32 in (81 cm)
Solution tank	18.5 gal (70 L)
Recovery tank	13.2 gal (50 L)
Trash bin	2 L
Noise	75 to 80 dB
Battery	DC 25.6 V, 100 to 120 Ah
Runtime	Up to 3.6 h scrub, 12 h dust mop
Climbing	6%
Maximum speed	2.68 mph (1.2 m/s)
Navigation	Never-Lost (TM) 360 degree navigation standard, optional 3D LiDAR
Charging and water	Plug-in charger, charging dock or TN70W workstation, confirmed on your quote; the workstation adds automatic refill and drain, plumbing quoted per job
Software	Sparkoz software with mission scheduling

Specifications per Sparkoz. Provided by Tovrana. Subject to change; contact us to confirm current specifications.

Request a demo or a finance proposal

Buy, finance or lease. Contact us for pricing.

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