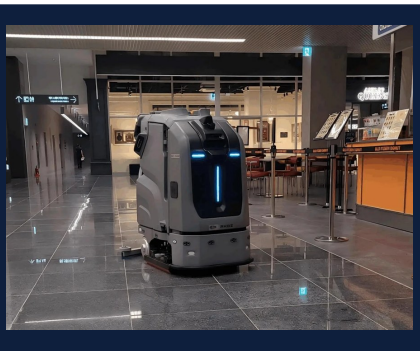
Tovrana ROBOTICS

Autonomous Commercial Robots
Fort Lauderdale, Florida, USA

Sparkoz TN70-PRO

Industrial autonomous floor scrubber, disc or cylindrical brush

Industrial autonomous floor scrubber, available through Tovrana with a disc brush for polished floors or a cylindrical brush for floors with grit. 21,960 sq ft an hour on an 18.5 gallon tank, Never-Lost (TM) navigation standard. Supported from Fort Lauderdale.



Highlights

21,960 sq ft/h	18.5 gal	13.2 gal	32 in
Cleaning efficiency	Solution tank	Recovery tank	Squeegee width

Specifications

Type	Autonomous floor scrubber, disc brush or 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) cylindrical; disc weight confirmed on your quote
Cleaning efficiency	21,960 sq ft/h (2,040 sq m/h)
Cleaning width	20.5 in (52 cm) dual roller cylindrical; 20 in (51 cm) magnetic disc
Down pressure	About 55 lbs cylindrical; about 60 lbs disc
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 on both versions; 12 h dust mop (cylindrical)
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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