

C Maximize water pick-up and reduce maintenance with the Dura-Track<sup>™</sup> squeegee with SmartRelease<sup>™</sup> D Count on durable, steel frame and Grip-n-Go<sup>™</sup> corner rollers to withstand

the toughest

environments.

## E

Quickly, easily sanitize solution and recovery tanks with easyaccess Hygenic<sup>®</sup> tanks. Reduce environmental impact with ec-H2O<sup>™</sup> or FaST<sup>®</sup> technologies.

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## **KEY AVAILABLE FEATURES**

### Increase productivity up to 3 hours

Ideal for more porous concrete, ES<sup>®</sup> filters and recycles solution, using less water and reducing waste.



Widen the cleaning path from 40 in/1020 mm up to 54 in/1370 mm Achieve superior edge-cleaning and maximize productivity with an optional side brush.



Improve cleaning results Spot clean hard-to-reach areas with the 15 ft/5 m spray hose.



Protect your T20 – and your facility Shield squeegee from backing into structures or hooking onto obstacles with rear and side steel guards.

# THE NEW T20 VS. COMPARABLE INDUSTRIAL SCRUBBERS

	New T20 Scrubber	Comparable Scrubbers	
increased salety	FaST <sup>®</sup> NFSI-certified to increase floor traction	Leaves slippery residue	
	ErgoSpace <sup>™</sup> operator compartment Improves visibility	Limited operator visibility	
	Grip-N-Go <sup>™</sup> corner rollers Facility and machine protection	Inferior frame protection	
	Triple-sealed electrical connectors UL-certified system protection	Push-on electrical connectors	
	ec-H2O™ No chemicals, 70% less water	Conventional detergents	
	On-board diagnostics Quick, easy maintenance	Trial and error	
	SmartRelease <sup>™</sup> squeegee Reduced replacement parts	Bolt-on squeegee	ART CI
	CleanWedge <sup>™</sup> brushes Longer life, slower wear rate	Generic brushes	
	No tool squeegee, brush change Operators can spend more time cleaning	Wingnuts and rusted bolts	
Maximum Productivity	ES <sup>®</sup> with detergent metering Extend your cleaning times up to 3.5 hours	Inefficient detergent metering	
	Smooth, front-wheel steering Nimble, easy maneuverability	Awkward rear-wheel steering	
	EasyOpen <sup>™</sup> service access Minimum maintenance, maximum uptime	Restricted access, limited visibility	
	Touch-N-Go <sup>™</sup> operation Reduced training, increased productivity	Inefficient, multi-step starting process	
	Hygenic <sup>®</sup> tanks Minimum downtime with easy access and sanitization	Difficult to visually, manually inspect tanks	
	Variable Drain Valve™ No fuss, no mess	Minimal control, messy draining	



## **Tennant Company Environmental Stewardship**



ec-H2O and FaST technologies are NFSI (National Floor Safety Institute) Certified. NFSI certification ensures a product has passed a 2-phase testing process, proving the floor product helps to reduce potential for slip-and-fall accidents.



ec-H2O and FaST technologies are registered by NSF International. NSF International is an independent, not-for-profit organization that ensures formulation and labels on these products meet appropriate food safety regulations.



ec-H2O and FaST technologies may contribute to LEED or **LEED-EBOM (Existing Building: Operations & Maintenance)** points, provided other appropriate criteria are met. For more information on obtaining LEED points, please contact your sales rep or refer to the USGBC website at: www.usgbc.org.



FaST is a Green Seal (GS-37) Certified Detergent. Green Seal evaluates and certifies cleaning products based on criteria such as the toxicity of the product, skin and eye irritation, skin sensitization, combustibility, toxicity to aquatic life, and packaging.





Reduce

Conserve Resources

Reduce Increase Detergents Safety



**T20 INDUSTRIAL RIDER SCRUBBER** 

#### Integrated Cleaning System

Cleaning path		
Cylindrical main brushes	40 in	1,020 mm
Disk main brushes	42 in	1,070 mm
With scrubbing side brush	54 in	1,370 mm
With sweeping side brush (cylindrical c	only) 56 in	1,420 mm
Cylindrical main brushes		
Brush speed	480 rpm	480 rpm
Brush down pressure (up to)	390 lb	177 kg
Brush diameter (2)	12 in	300 mm
Disk main brushes		
Brush speed	230 rpm	230 rpm
Brush down pressure (up to)	400 lb	181 kg
Brush diameter (3)	14 in	360 mm
Disk side brush		
Brush speed	150 rpm	150 rpm
Scrubbing brush diameter	16 in	410 mm
Sweeping brush diameter (cylindrical)	21 in	530 mm
Tanks		
Solution tank	80 gal	303 L
Solution capacity with ES®	125 gal	473 L
Recovery tank	95 gal	360 L
Demisting chamber	15 gal	57 L
Debris tray		
Volume capacity	1.1 ft <sup>3</sup>	31 L
Weight capacity	110 lb	50 kg
Vacuum fans		
Speed	11,000 rpm	11,000 rpm
Water lift	35 in	890 mm
Propelling System		
Propel speed forward (variable to)	8.0 mph	13 km/h
Propel speed reverse (variable to)	4.0 mph	6.4 km/h
Engine-gasoline/LPG (1.6 L)	55 hp	41 kW
Engine-diesel (Kubota)	37.5 hp	28 kW
Gradeability	57.5 Hp	20 KVV
Transport at gross weight	10.0 deg/18%	10.0 deg/18%
Working (cleaning)	8.0 deg/14%	8.0 deg/14%
Ground clearance	3 in	76 mm
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Machine Dimensions		
Length	95 in	2,410 mm
Width		
Frame	50 in	1,270 mm
Rear squeegee	51 in	1,300 mm
With side brush	58 in	1 <i>,</i> 470 mm
Height	58 in	1 <i>,</i> 470 mm
With overhead guard	83.5 in	2,120 mm
Weight (empty)	3,300 lb	1,497 kg
Minimum aisle turn	110 in	2,790 mm

Warranty

All parts (excluding batteries) have a 36 month warranty under normal use and service, on-site service labor coverage of warranty items for 24 months, and 6 months travel.

## SEEING IS BELIEVING

See for yourself how the T20 scrubber delivers clean, safe floors in your most challenging environments. For a demonstration or additional information, call 800.553.8033.

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