



T3 Specifications

Features	Specifications (English/Metric)			
Model	T3 17" (43cm) Pad Assist	T3 20" (50cm) Pad Assist FaST™ & Non FasT™	T3 20"(50cm) w/Drive FaST™ & Non FasT™	
Chassis/Body Construction	Roto-molded polyethylene	Roto-molded polyethylene	Roto-molded polyethylene	
Productivity (per hour) Theoretical Max Estimated Coverage* (Conventional) Estimated Coverage* (FaST) Brush/Pad Drive System	20,230 ft ² / 1,880 m ² 8,440 ft ² / 785 m ² 11,250 ft ² / 1,045 m ²	23,800 ft ² / 2,210 m ² 10,125 ft ² / 940 m ² 13,500 ft ² / 1,255 m ²	23,800 ft ² / 2,210 m ² 16,065 ft ² / 1,490 m ² 18,210 ft ² / 1,690 m ²	
	17" (120 mm)	20" (510 mm)	20" (510 mm)	
Cleaning Path	17" (430 mm)	20" (510 mm)	20" (510 mm)	
Brush Motor Horsepower	1.0 hp / .75 kW	1.0 hp / .75 kW	1.0 hp / .75 kW	
Brush RPM	230 RPM	230 RPM	230 RPM	
Brush/Pad Pressure	50 & 90 lbs / 23 & 41 kg	50 & 90 lbs / 23 & 41 kg	50 & 90 lbs / 23 & 41 kg	
Solution Delivery System				
Solution Tank Description	Full Access and Cleanable	Full Access and Cleanable	Full Access and Cleanable	
Solution Capacity	10.5 gal (40 liter)	10.5 gal (40 liter)	10.5 gal (40 liter)	
Recovery System				
Recovery Tank Description	Full Access and Cleanable	Full Access and Cleanable	Full Access and Cleanable	
Recovery Tank Capacity	15 gal (57 liter) (Includes demisting chamber)	15 gal (57 liter) (Includes demisting chamber)	15 gal (57 liter) (Includes demisting chamber)	
Vacuum Motor	.5 hp/ .37 kW - Two Stage	.5 hp/ .37 kW - Two Stage	.5 hp/ .37 kW – Two Stage	
Vacuum Motor CFM	65 cfm (1.84 cmm)	65 cfm (1.84 cmm)	65 cfm (1.84 cmm)	
Vacuum Motor Sealed Water Lift	40" (1020 mm)	40" (1020 mm)	40" (1020 mm)	
Squeegee Description	30" (760 mm) curved squeegee assembly with quick change four sided blade	30" (760 mm) curved squeegee assembly with quick change four sided blade	30" (760 mm) curved squeegee assembly with quick change four sided blade	
Drive System				
Caster Description	3.15" (80 mm) diameter polyurethane	3.15" (80 mm) diameter polyurethane	3.15" (80 mm) diameter polyurethane	

^{*}Estimated coverage rates use the practical speed and empty/fill time standards from the 2004 ISSA Cleaning Times handbook.



T3 Specifications

Factures	Considerations (Fundia	b /84 a (v. a)		
Features	Specifications (Englis		0" 0" (000 50	
Wheel Description	8" x 2" (200 mm x 50 mm) non-marking polyurethane	8" x 2" (200 mm x 50 mm) non-marking polyurethane	8" x 2" (200 mm x 50 mm) non-marking polyurethane	
Speed Control Description	N/A	N/A	Fully variable, electronic speed control, forward 0-230 ft/min and reverse 0-140 ft/min.	
Battery System				
System Voltage	24 Volt	24 Volt	24 Volt	
Battery Amp Hour Rating:	105 AH @ 20 hr rate	130 AH @ 20 hr rate	155 AH @ 20 hr rate	
Battery Count	2	2	2	
Run Time (continuous)	2.5 hours	2.5 hours	3 hours	
Per Charge				
Machine Dimensions				
Product Length	48 in (1220 mm)	50.25 in (1280 mm)	50.25 in (1280 mm)	
Width Without Squeegee	19.25 in (490 mm)	22 in (560 mm)	22 in (560 mm)	
Width With Squeegee	30 in (760 mm)	30 in (760 mm)	30 in (760 mm)	
Product Height	43 in (1090 mm)	43 in (1090 mm)	43 in (1090 mm)	
Product Weight (w/out batteries)	208 lbs (94 kg)	210 lbs (95 kg)	221 lbs (100 kg)	
Product Weight (with batteries)	319 lbs (145 kg)	343 lbs (156 kg)	391 lbs (177 kg)	
Minimum Aisle Turn	48.75x in (1238 mm)	51 in (1300 mm)	51 in (1300 mm)	
Total Power Consumption				
Power Consumption Amps	27 amp nominal	29 amp nominal	30 amp nominal	
Decibel Rating				
Operator's Position	68.5 dBa	68.5 dBa	68. 5dBa	
Warranty				

Tennant warrants the rotationally-molded polyethylene housings and parts on all of its machines to be free from defects in materials and workmanship, under normal use and service for ten (10) years to the original end user. Under this warranty, we guarantee the performance of non-polyethylene parts and components to be free from defects for up to three (3) years or 2,500 hours of operation, whichever comes first, to the original end user. Parts replaced or repaired under this warranty are guaranteed for the remainder of the original warranty period. Labor charges are covered for three (3) full years from the date of purchase for Tennant models, provided an authorized Tennant service provider is used for repair. Travel is covered for (90 days).