



Tennant F-Series Specifications

F10 Floor Machines – Dual Speed

Feature		Specifications	
Product Name Model Number		Tennant F10 – 17” US # 9001876/ Canadian # 9001876	F10 – 20” US # 9001814/ Canadian # 9001814
Pad Drive System			
Brush rpm		330 rpm (buff); 185 rpm (scrub)	
Motor Volts		120 V	
Motor HP		1.5 hp (1.12 kW)	
Motor Type		Permanent magnet DC, 66 frame, dual speed, circuit breaker protected; triple planetary; precision gear box, 10:1 gear ratio	
Motor Amps		120 V	
Motor Watts		1100 watts	
Construction			
Handle		Twist grip operation with safety lock	
Base/ Handle		Corrosion-proof rotationally-molded polyethylene	
Dimensions			
Product Height		48 in/ 121.92 cm	
Product Length		22.75 in / 57.79 cm	23.50 in/ 59.70 cm
Product Weight		94 lb/ 42.64 kg	97 lb/ 44 kg
Product Width		17 in/ 403 mm	20 in/ 510 mm
Productivity			
Max. Coverage (per hour)		2000 ft ² / 185.8 m ²	3000 ft ² / 278.7 m ²
Decibel Rating			
Rating at operator's position		71 dBa	
Power Cord			
Length		50 ft/ 15.24 m	
Power Cord Type		14 gauge, 3–wire, SJT	
Solution Delivery System (Optional)			
Tank Volume		3 gal/ 11.36 L	
Nominal Solution Flow Rate		.1 gpm/ .38 L/min	
Coverage Rate Per Tank		1000 sq ft (92.9 sq m) / tank	1500 sq ft (135.35 sq m) / tank
Warranty	3 YEARS/ 3 YEARS PARTS AND LABOR 10 YEARS ROTATIONALLY-MOLDED POLYETHYLENE BODY PLEASE CONTACT TENNANT COMPANY FOR MORE INFORMATION		