



Tennant F-Series Specifications

F5 Floor Machines – International Single Speed

Feature		Specifications	
Product Name Model Number		Tennant F5 – 17” 9001809/ 9001810	Tennant F5 – 20” 9001812/ 9001813
Pad Drive System			
Brush rpm	175 rpm		
Motor Volts	230V/ 60HZ - 9001809 240V/ 50HZ - 9001810	220V/ 60HZ - 9001812 230V/ 50HZ - 9001813	
Motor HP	1.5 hp (1.12 kW)		
Motor Amps	12 A		
Motor Type	AC, 66 frame, heavy duty, circuit breaker protected; triple planetary; precision gear box, 10:1 gear ratio		
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	97 lb/ 44 kg	100 lb/ 45.36 kg	
Product Width	17 in/ 403 mm	20 in/ 510 mm	
Productivity			
Max. Coverage (per hour)	2000 ft² / 185.8 m²	3000 ft² / 278.7 m²	
Decibel Rating			
Rating at operator’s position	60 dBa		
Power Cord			
Length	50 ft/ 15.24 m		
Power Cord Type	14 gauge, 3–wire, SJT		
Solution Delivery System			
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		