Features:

Submersible sewage pump designed for typical raw sewage and typical septic tank/effluent applications.

• DISCHARGE: 2" NPT Female, Vertical • LIQUID TEMPERATURE: 32°-131°F

• IMPELLER: Corrosion-resistant, reinforced Thermoplastic

PUMP BASE: Cast Iron SHAFT: Stainless Steel HARDWARE: Stainless steel

MOTOR HOUSING: Cast Iron

• GASKET: Rubber

SEAL: Lip, Rubber and Stainless Steel

• UPPER BEARING: Single row, ball, oil lubricated • LOWER BEARING: Single row, ball, oil lubricated

• POWER CORD: 115V - SJTW, 18AWG/3C Cord with plug P/N: 10Ft. - PFL183062

• MOTOR: Energy efficient Permanent Split Capacitor (PSC), Oil filled, Class B insulation, Continuous duty (water depth must be at least 6" to prevent motor from overheating), Auto reset thermal overload protector, Circuit requirments; 115V - 15 AMPS

 LEVEL CONTROL: Wide Angle Tethered, Mechanical, Normally Open (N/O), Reinforced thermoplastic, 115V - SJOW 18AWG/2C, 10 Ft. cord w/Piggy-back plug, On point - 15.1", Off point - 6.8"

P/N: 10Ft. - PFTFS10D1810P1

WARRANTY: 3 year



Submersible Sewage Pump 1/2HP, 115V 2" Discharge, 2" Spherical Solids **Cast Iron Wide Angle Tethered Float**

MODEL	НР	Hz	Volts/Ph	RPM	FL AMPS	FL Cord AMPS Length	
PFSWCPC50181081T10	1/2	60	115/1	3450	7.4	10 ft	23.3 lbs

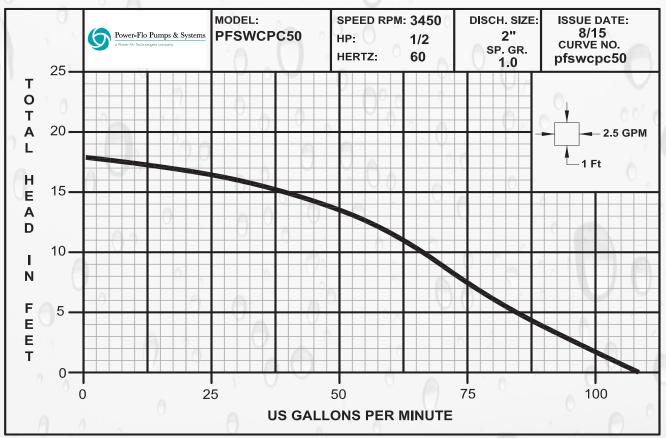


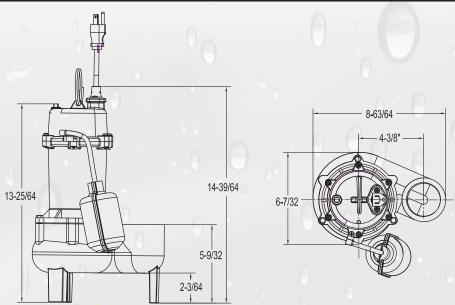
HEAD in Ft	0 Ft	5 Ft	10 Ft	10 Ft 15 Ft		Max Pressure	
FLOW Gallon/Minute	108	83	70	40	18 Ft	7.9 psi	
FLOW Gallon/Hour	6500	5000	4200	2400	10 Fl	7.9 psi	

PF	TYPE U, SP, SW	Motor Housing P, C	Impeller Type P, C	Suction Plate Type P, C	Motor HP 25, 33, 50, 75, 1	30	50	Voltage 1 or 2	Float Switch Type M, F, T	Cord Length 10, 30
Power-Flo		C = Cast Iron		P = Plastic C = Cast Iron	25 = 1/4 HP 33 = 1/3 HP 50 = 1/2 HP 75 = 3/4 HP 1 = 1 HP	Shut Off Head (ft)	Max Flow (Gal)		M = Manual F = Fixed Vertical T = Tethered	10 Ft 20 Ft

EXAMPLE: PFSPCPC3330501T10 - Power-Flo Pumps - Sump Pump - Cast Iron Motor Housing - Plastic Impeller - Cast Iron Suction Plate - 1/3HP - 30' Shut Off Head - 50 GPM Max Flow - 115 Volt - Tethered Float - 10' Cord







PF	TYPE U, SP, SW	Motor Housing P, C	Impeller Type P, C	Suction Plate Type P, C	Motor HP 25, 33, 50, 75, 1	30	50	Voltage 1 or 2	Float Switch Type M, F, T	Cord Length 10, 20
Power-Flo	U = Utility SP = Sump Pump SW = Sewage Pump			P = Plastic C = Cast Iron	25 = 1/4 HP 33 = 1/3 HP 50 = 1/2 HP 75 = 3/4 HP 1 = 1 HP	Shut Off Head (ft)	Max Flow (Gal)		M = Manual F = Fixed Vertical T = Tethered	10 Ft 20 Ft

 $\textbf{EXAMPLE:} \ \ PFSPCPC3330501T10 \ \ - Power-Flo \ Pumps - Sump \ Pump - Cast \ lron \ Motor \ Housing - Plastic \ Impeller - Cast \ lron \ Suction \ Plate - 1/3HP - 30' Shut \ Off \ Head - 50 \ GPM \ Max \ Flow - 115 \ Volt - Tethered \ Float - 10' Cord$



Power-Flo Pumps & Systems

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