

Model: PFSPCPC5030721F10, PFSPCPC5030721F20

Features:

General purpose pump for residential, light industrial and commercial sump applications

- **DISCHARGE:** 1-1/2" NPT Male, Vertical, 1-1/4" with Adapter
- **LIQUID TEMPERATURE:** 32°-77°F
- **MOTOR HOUSING:** Cast Iron
- **IMPELLER:** Corrosion-resistant, reinforced Thermoplastic
- **PUMP BASE:** Cast Iron
- **SHAFT:** Stainless Steel
- **HARDWARE:** Stainless steel
- **GASKET:** Rubber
- **SEAL:** Single mechanical, rubber and stainless steel
- **UPPER BEARING:** Single row, ball, oil lubricated
- **LOWER BEARING:** Single row, ball, oil lubricated
- **POWER CORD:** SJTW, 18AWG/3C Cord, with plug
P/N: 10Ft. - PFL183062, 20Ft. - PFL181061
- **MOTOR:** Energy efficient Permanent Split Capacitor (PSC),
Water Cooled, Class B insulation, Continuous duty (water depth must be at least 6" to prevent motor from overheating), Auto reset thermal overload protector, Circuit requirements 15 AMPS
- **LEVEL CONTROL:** Vertical, Mechatronic, Normally Open (N/O),
Reinforced thermoplastic, SJTW 18AWG/3C, 10 Ft. OR 20 Ft.
cord w/Piggy-back plug, On point - 8.8", Off point - 4.4"
P/N: 10Ft. - PFEVS10D1810P1, 20Ft. - PFEVS10D1820P1
- **WARRANTY:** 3 year



Submersible Sump Pump
1/2HP, 115V
1-1/2" Discharge,
1/4" Spherical Solids
Cast Iron
Vertical Float

MODEL	HP	Hz	Volts/Ph	RPM	FL AMPS	Cord Length	Wt.
PFSPCPC5030721F10	1/2	60	115/1	3450	4.7	10 ft	21 lbs
PFSPCPC5030721F20	1/2	60	115/1	3450	4.7	20 ft	21.2 lbs



HEAD in Ft	0 Ft	5 Ft	10 Ft	15 Ft	20 Ft	25 Ft	Max Lift	Max Pressure
FLOW Gallon/Minute	72	65	58	52	42	28	30 Ft	13.2 psi
FLOW Gallon/Hour	4300	3900	3500	3100	2500	1700		

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	P = Plastic 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)	1 = 115 V 2 = 230V	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



Power-Flo Pumps & Systems

a Power-Flo Technologies company

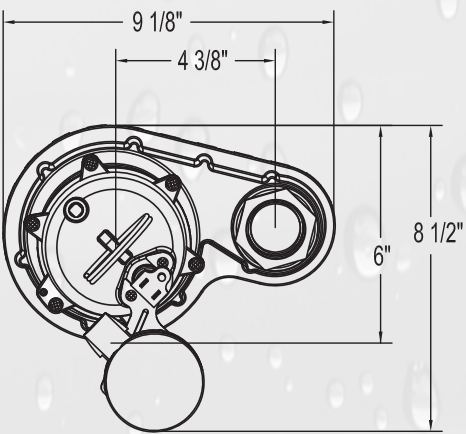
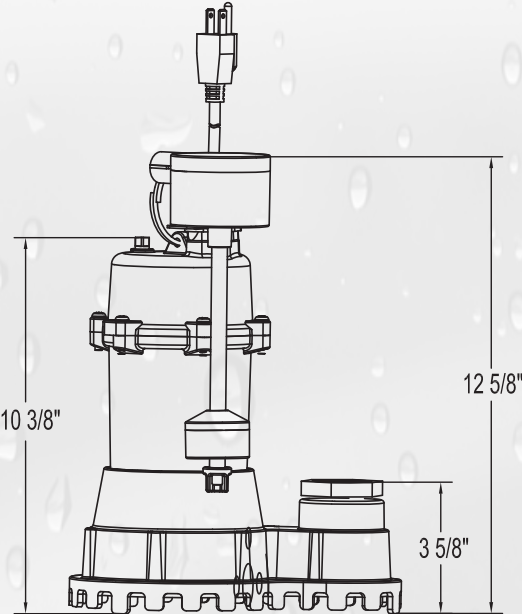
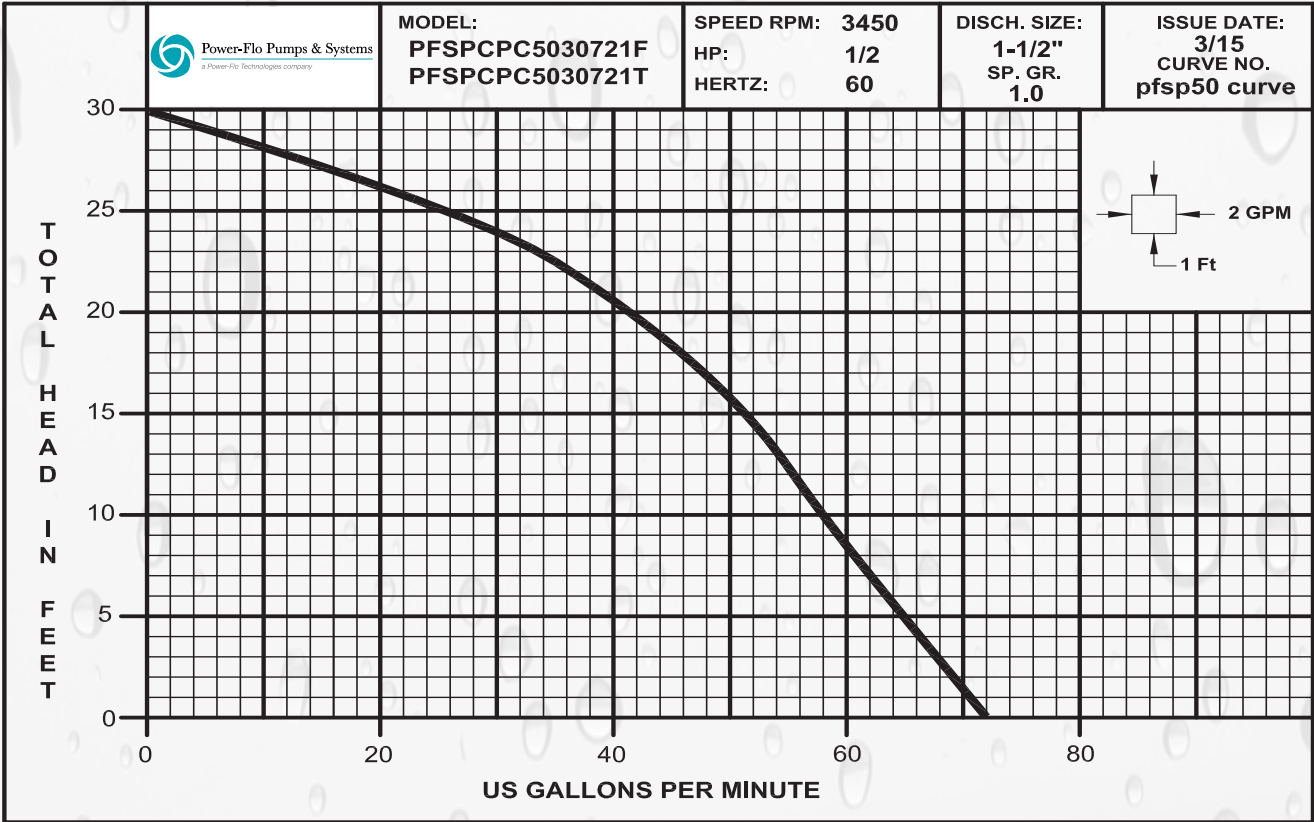


WARNING:
CANCER AND REPRODUCTIVE HARM-
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Sump, Utility & Sewage

