

**Model: PFSE1524, PFSE1594, PFSE1544,  
PFSE2024, PFSE2094, PFSE2044,  
PFSE3024, PFSE3094, PFSE3044**

**Features:**

Submersible non-clog sewage pumps are designed for typical raw sewage application.

- **DISCHARGE:** 3" NPT, Female, Vertical bolt-on flange
- **LIQUID TEMPERATURE:** 104°F Continuous
- **MOTOR HOUSING/ VOLUTE:** Cast Iron, Class 30
- **IMPELLER:** 2 vane, Open type , Cast Iron, Class 30
- **SHAFT & HARDWARE:** Stainless steel
- **SEAL PLATE:** Cast Iron, Class 30
- **PAINT:** Air dry enamel
- **O-RINGS:** Buna-N
- **SEAL:** Inboard, Single mechanical, 1 inch, Oil Filled reservoir, Silicon Carbide/Buna-N with Secondary Exclusion Seal
- **UPPER BEARING:** Single row, ball, oil lubricated
- **LOWER BEARING:** Single row, ball, oil lubricated
- **POWER CORD:** 1-1/2 & 2HP, 3Ph - 25ft., SOW, Cord, Pressure grommet for sealing and strain relief.  
1-1/2, 2HP, 1Ph & 3HP - 25 Ft. SOW, Cord. Epoxy sealed housing with secondary Pressure grommet for sealing and strain relief.
- **MOTOR:** Class B Insulation, Oil Filled, Squirrel Cage Induction
- **SINGLE PHASE:** Permanent Split Capacitor (PSC), Includes overload protection in motor
- **THREE PHASE:** 230/460 is Dual-voltage motor. Requires overload protection to be included in control panel
- **WARRANTY:** 1 year

 **WARNING: CANCER AND REPRODUCTIVE HARM-**  
[WWW.P65WARNINGS.CA.GOV](http://WWW.P65WARNINGS.CA.GOV)



**Submersible Sewage  
3" Discharge,  
2-1/2" Spherical Solids  
Manual Operation**

MODEL	HP	Volt/ PH	Hz	RPM (Nom)	NEMA Start Code	Full Load Amps	Locked Rotor Amps	Cord Size	Cord Type	Cord O.D	Simplex Control	Duplex Control
PFSE1524	1.5	230/1	60	1750	B	12.6	23.0	10/3	SOW	0.690	PF1023	PF2023
PFSE1594	1.5	230/3	60	1750	L	11.6	36.0	10/4	SOW	0.750	PF1024-O	PF2024-O
PFSE1544	1.5	460/3	60	1750	L	5.8	17.5	10/4	SOW	0.750	PF1025-O	PF2025-O
PFSE2024	2.0	230/1	60	1750	B	14.5	29.0	10/3	SOW	0.690	PF1023	PF2023
PFSE2094	2.0	230/3	60	1750	M	14.0	50.8	10/4	SOW	0.750	PF1024-O-20	PF2024-O-20
PFSE2044	2.0	460/3	60	1750	M	7.0	25.4	10/4	SOW	0.750	PF1025-O	PF2025-O
PFSE3024	3.0	230/1	60	1750	A	28.1	59.0	10/3	SOW	0.690	PF1033-40	PF2033-40
PFSE3094	3.0	230/3	60	1750	D	19.0	56.0	10/4	SOW	0.750	PF1034-O-20	PF2034-O-20
PFSE3044	3.0	460/3	60	1750	D	9.0	28.0	10/4	SOW	0.750	PF1035-O	PF2035-O



**Power-Flo Pumps & Systems**

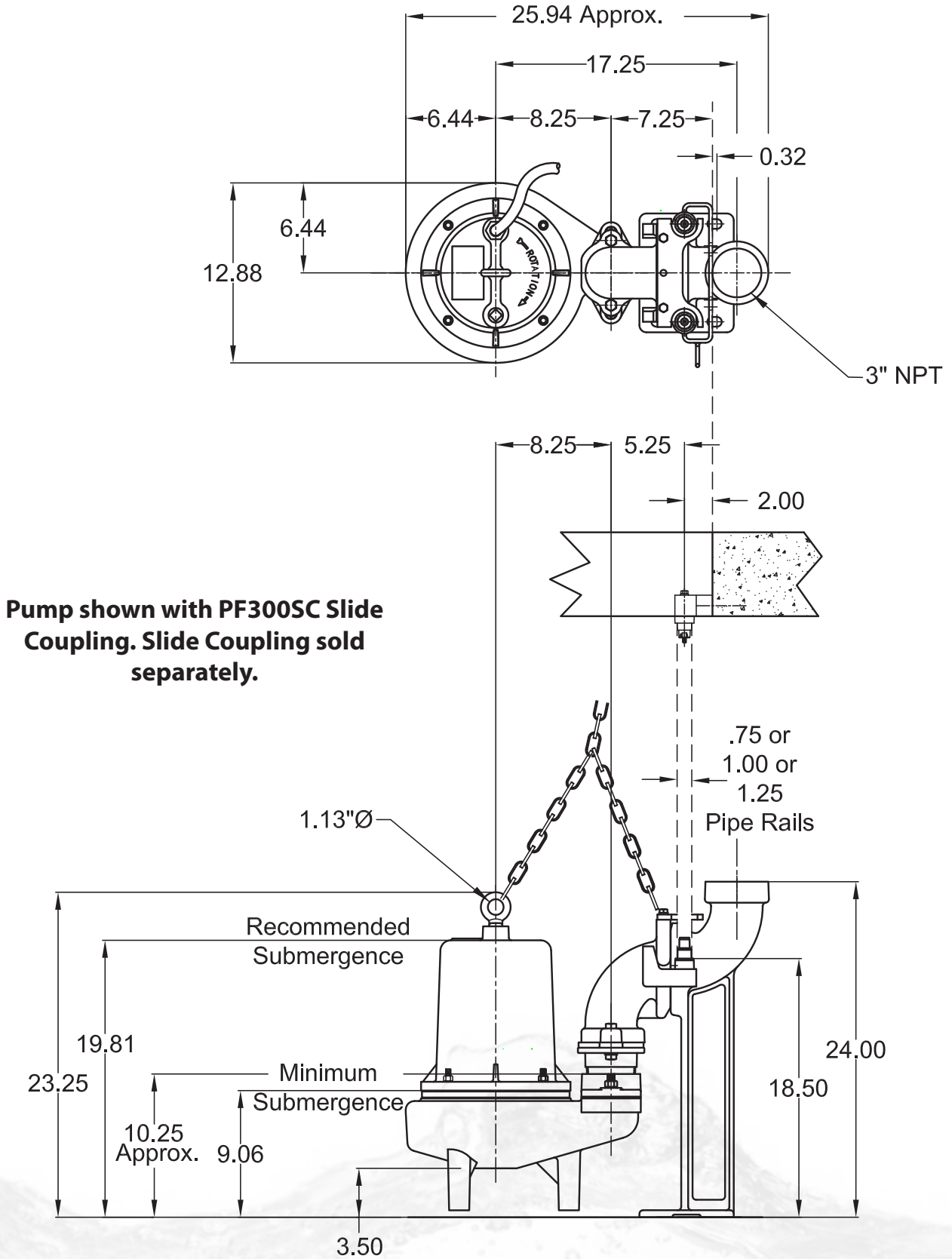
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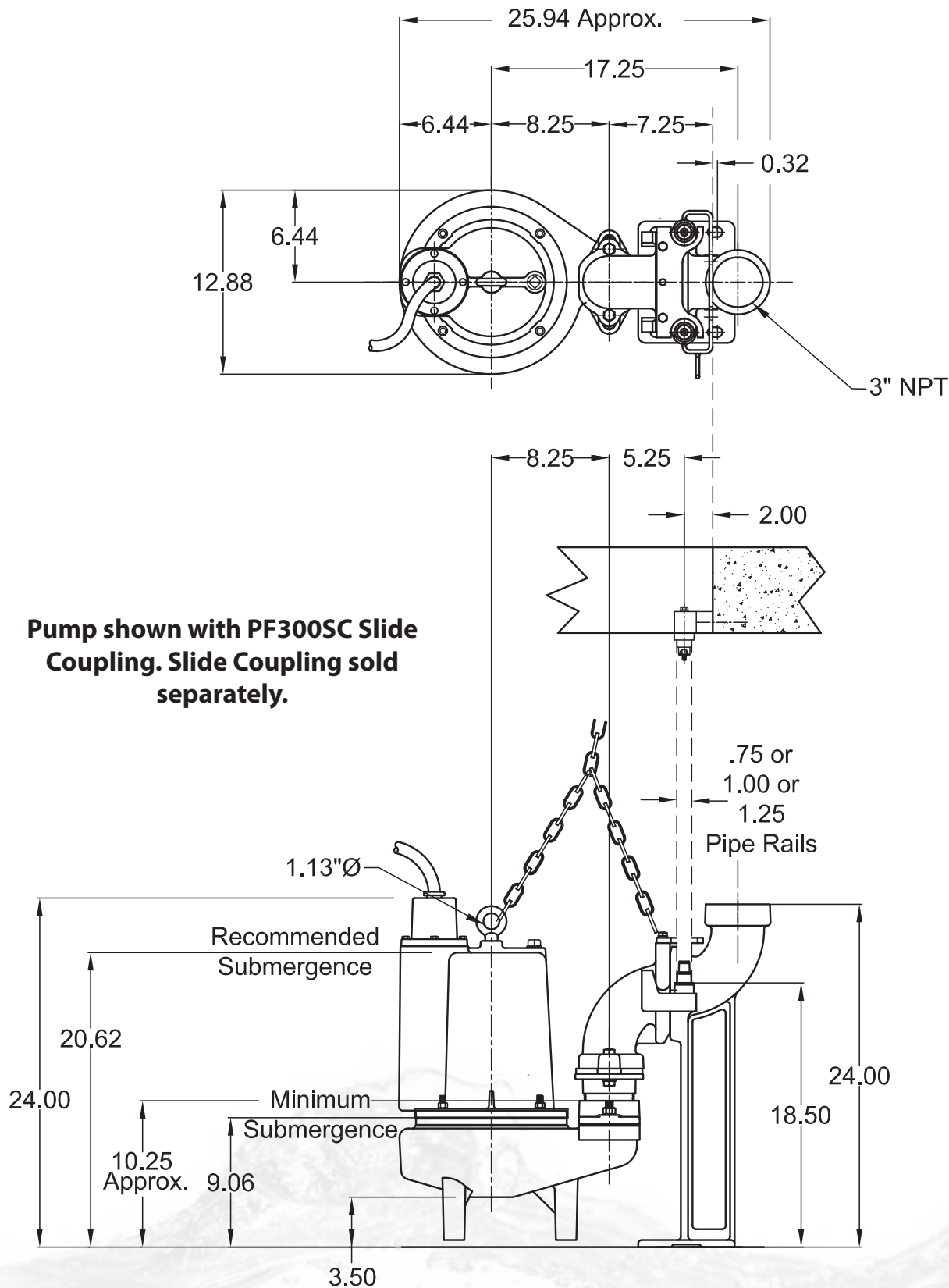
**3" - Sewage Pumps - PFSE, 1-1/2, 2 & 3HP - 1750RPM - 60Hz**

**3" - Sewage Pumps - PFSE, 1-1/2, 2 & 3HP - 1750RPM - 60Hz**

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PFSE3024, PFSE3094, PFSE3044**



**3" - Sewage Pumps - PFSE, 1-1/2, 2 & 3HP - 1750RPM - 60Hz**



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