

Series: PFSE51HT

Submersible Sewage Pumps, High Temperature
2" Discharge, 1/2" Spherical Solids, 1/2HP



DISCHARGE	2" NPT, Female, Vertical
LIQUID TEMPERATURE	200°F Continuous
VOLUTE	Cast Iron, Class 30
MOTOR HOUSING	Cast Iron, Class 30
IMPELLER	2 Vane, Open Type Material: Cast Iron, Class 30
SHAFT	Stainless Steel
SEAL PLATE	Cast Iron, Class 30
O-RINGS	Buna-N
HARDWARE	Stainless Steel
PAINT	Powder Coated - Industrial Grade
SEAL	Inboard, Single Mechanical, Oil Filled, Material: Carbon/Ceramic/Buna-N
POWER CORD	15 Ft. Cord, with Plug on 115 Volt. Fast Disconnect Design.
MOTOR	Oil Filled, Squirrel Cage Induction Class F Insulation
SINGLE PHASE	Permanent Split Capacitor (PSC), Includes Overload Protection in Motor
UPPER BEARING	Single Row, Ball, Oil Lubricated
LOWER BEARING	Single Row, Ball, Oil Lubricated



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0.5 HP • 1750 RPM • 60 Hz
High Temperature

Optional 3" Discharge Flange available

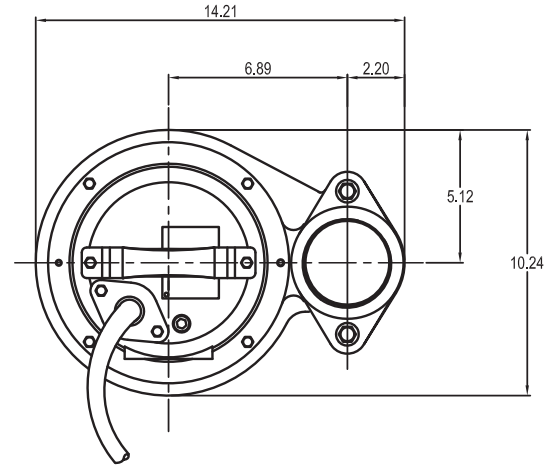
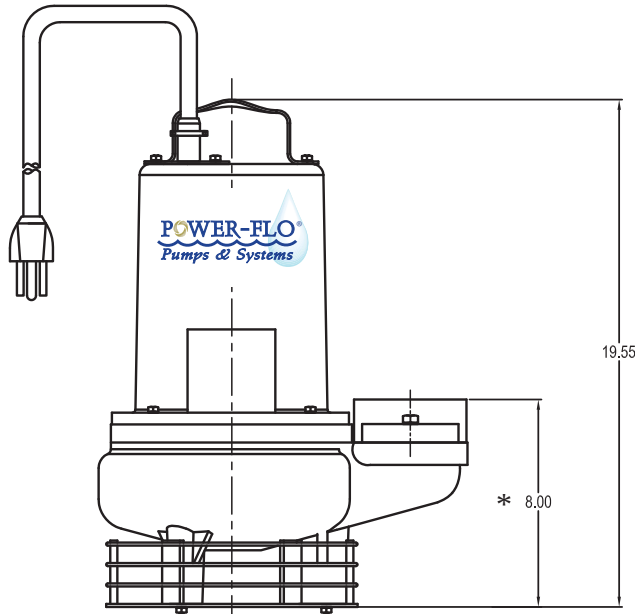
Description

Submersible water or solids handling sewage pumps are designed for **high temperature** application.



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(*) 8.00" Discharge dimension the same for 2" and 3".

MODEL	HP	VOLTS	PHASE	HZ	RPM	FULL LOAD AMPS	LOCKED ROTOR AMPS	CORD SIZE	CORD TYPE
PFSE51HT	0.5	115	1	60	1750	11.5	21.2	14/3	SOOW

