

Series: PFSTEP

Submersible Effluent Pumps 2" Discharge, 3/4" Spherical Solids, 0.5HP



DISCHARGE	2" NPT Female, Vertical
LIQUID TEMPERATURE	104°F Continuous
MOTOR HOUSING	Cast Iron, Class 30
VOLUTE	Cast Iron, Class 30
IMPELLER	Single vane enclosed Polypropylene with stainless steel insert
SOLIDS HANDLING	3/4" spherical
SHAFT	Stainless steel
SEALPLATE	Cast Iron, Class 30
SQUARE RINGS	Buna-N
HARDWARE	Stainless steel
SEAL	Outboard, Single mechanical, Oil Filled Carbon/Ceramic/Buna-N
UPPER BEARING	Single row, ball, oil lubricated
LOWER BEARING	Single row, ball, oil lubricated
POWER CORD	20 Ft. Cord with plug on 120 & 240 volt. Fast Disconnect Design
MOTOR	Class B Insulation, Oil Filled
SINGLE PHASE	Permanant split capacitor Includes overload protection in motor

Series: PFSTEP512, PFSTEP522

1/2 HP, 3450 RPM, 60 Hz Submersible Effluent Pumps

Description

Pump is designed for handling sewage effluent in typical septic tank/effluent applications.





