Models: PF600SC

Features:

The design of the Slide Couplings allows the submersible pump to be installed or removed without requiring personnel to enter the wet well.

DISCHARGE: 6" ANSI Flanged
SOLIDS: 6" Diameter Spherical
BASE ELBOW: Ductile Iron

• PULL-OUT FLANGE: Ductile Iron with Stainless Steel Sealing Ring

• HARDWARE: 300 Series Stainless steel

• PAINT: Powder Coated

UPPER GUIDE BRACKET: Stainless steel
GUIDE RAIL PINS: Will Accept 2" Pipe Rails

• WEIGHT ALLOWANCE: Max pump weight 2000lbs.

 OPTIONAL: Intermediate Guide Rail Support, PF200IB-6 (see page 17)

• WARRANTY: 1 year



WARNING: CANCER AND REPRODUCTIVE HARM-

WWW.P65WARNINGS.CA.GOV

Assemblies **DO NOT** include Pump, Discharge piping, Guide Rails, Lifting Chain, Flange Gaskets nor Valves and Handle.

Design

The stationary base elbow is bolted to the floor of the wet well. The pump is bolted to the cast iron movable fitting which is free to ride up and down the guide rails. An stainless steel ring is attached to the inside face of the movable. The tapered faces of the movable and base elbow allow for a positive mating of the sealing ring to base. This assures a complete and positive seal which allows pumps to operate without hydraulic leakage over a wide range of discharge pressures.



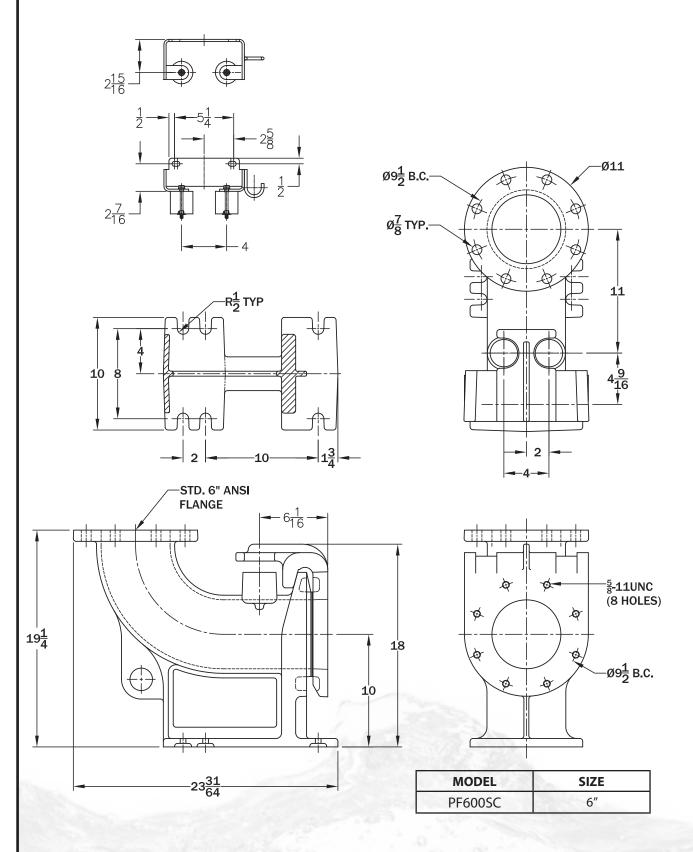
Slide Coupling Assembly with Upper Guide Rail Bracket



PF20UB - Stainless Upper Guide Bracket included



Models: PF600SC



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