VERTICAL PUMPS















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VERTICAL PUMPS



Model PS

- Self-priming when immersed in solution
- In-tank mounted
- · PTFE vapor seal
- Motor stand-off
- Handles solids up to 1/8" (3.1 mm) diameter
- Added strength of stainless steel
- Temperature range from -30°F to 211°F (-34.4°C to 99.4°C)
- Max flow up to 290 gpm (65.9 m³/hr); max head up to 150 ft (45.7 m)

Model PHF

- Easy installation
- Chemical resistant
- Extended pump lengths
- Corrosion resistant epoxy paint
- Positive displacement air purge vent
- Handles solids up to 1/8" (3.1 mm) diameter
- CPVC construction
- Maxium temperature up to 180°F (82.2°C)
- Max flow up to 400 gpm (90.8 m³/hr); max head up to 145 ft (44.1 m)







Model PX

- Motor fan cover with drip shield
- Standard TEFC epoxy coated motor
- Air purge plug
- One-piece stainless steel rotor shaft assembly (Optional) 316 SS
- CPVC construction
- Titanium shaft available on most models (1/3hp-15hp)
- Viton vapor seal/fume barrier assembly
- Overflow/vent port
- Handles solids up to 1/8" (3.1 mm) diameter
- Maxium temperature up to 180°F (82.2°C)
- Max flow up to 400 gpm (90.8 m³/hr); max head up to 145 ft (44.1 m)

MODEL P FAMILY MODEL P VERTICAL PUMPS



Model P

- Easy installation
- Chemical resistant
- Extended pump lengths
- Self-priming when immersed
- Corrosion resistant epoxy paint
- Choice of CPVC, PVDF, or polypropylene
- Positive displacement air purge vent port on P-1/4 or larger models
- Optional flange
- Maxium temperature up to 280°F (137.8°C)
- Max flow up to 175 gpm (39.7 m³/hr); max head up to 166 ft (50.6 m)







P-1/6-IEC



P-1/4



P-2

Other Great Products from Filter Pump



Centrifugal Pumps Horizontal pumps



ChambersCartridge, bag, and carbon chambers



Filter Systems
Corrosion-free filter
systems



Recovery SystemsPrecious metal
recovery systems



MixersMixers for tanks and drums



Eductors
Space-saving eductors
for the process/
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