



COMMERCIAL GRADE SUBMERSIBLE SUMP PUMP

Model PZM-SP33VF

Automatic Vertical Float Switch

FEATURES

- Cast iron pump housing for quiet operation
- Oil-filled motor housing for lifetime lubrication and rapid heat dissipation
- 1/3 HP permanent split capacitor motor with thermal overload protection
- Low power usage – 5.8 full load amps
- Air Dry Enamel coating for corrosion and rust resistance
- Stainless steel screws, bolts; cast iron handle
- Mechanical Seal – Carbon Ceramic / Buna-N
- Upper and lower ball bearings
- Effluent Rated – passes limited amount of 1/2” spherical solids
- 1-1/2” NFPT discharge
- Piggy Back Vertical float switch with adjustable pumping range
- Three-year limited, contractor installed warranty



SPECIFICATIONS	
HORSEPOWER:	1/3
VOLTS:	115
POWER CORD:	10'
RPM:	3450
FULL LOAD AMPS:	5.8
WEIGHT:	23 lbs.
DIMENSIONS (H X L X W):	11.76" x 8.52" x 6.23"

CONSTRUCTION	
MOTOR HOUSING:	Enamel Coated Cast Iron
IMPELLER TYPE/MATERIAL:	Cast Iron Vortex
VOLUTE:	Enamel Coated Cast Iron
POWER CORD:	SJTOW / SJTW
MECHANICAL SHAFT SEAL:	Carbon Ceramic / Buna-N
FASTENERS:	Stainless Steel
SHAFT:	Stainless Steel
BEARINGS:	Upper & Lower, Ball, Oil Lubricated
DISCHARGE:	1-1/2" NFPT

PERFORMANCE CURVE

