



JMI PUMP SYSTEMS

Your Partners in Pumping Since 1958

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COMMERCIAL GRADE SUBMERSIBLE SUMP/EFFLUENT PUMP

Model PZM-EP-33M-AVF

FEATURES

- Stainless steel motor housing
- Oil-filled motor housing for lifetime lubrication and rapid heat dissipation
- 1/3 HP permanent split capacitor motor. Includes thermal overload protection
- Mechanical Seals (silicon carbide rotating and stationary faces)
- Upper and lower bearings; oil lubricated for smooth operation and extended life
- Cast iron volute with cast iron, non-clogging vortex impeller
- Stainless steel intake strainer; eliminates debris from jamming pump (strainer can be removed for 1" solid handling capabilities)
- Stainless steel hardware
- 1-1/2" FNPT discharge
- Vertical float switch with adjustable pump range up to 6-1/2"
- High output; 52 GPM @ 10' TDH
- Low power usage; 4.5 full load amp draw
- 2 year limited warranty



SPECIFICATIONS

HORSEPOWER	1/3
VOLTS	115
POWER CORD	10'
RPM	3600
FULL LOAD AMPS	4.5
WEIGHT	18 lbs.
DIMENSIONS (H X L X W)	12" x 8" x 7"

CONSTRUCTION

MOTOR COVER	High Impact Nylon
MOTOR HOUSING	Stainless Steel
MOTOR	Oil-filled / Class B Insulation
UPPER & LOWER BEARINGS	Single Row, Ball Oil Lubricated
SHAFT	Stainless Steel
MECHANICAL SHAFT SEAL	Type 21, Silicon Carbide Rotating & Stationary Faces
VOLUTE	Epoxy Coated Cast Iron
IMPELLER TYPE / MATERIAL	Vortex / Cast Iron
PUMP STRAINER	Stainless Steel
HARDWARE	Stainless Steel
POWER CORD	SJTW

PERFORMANCE CURVE

