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## COMMERCIAL GRADE SUBMERSIBLE SUMP/EFFLUENT PUMP

## Model PZM-EP-33M

## **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
- Manual; requires a switch or control panel for automatic operation
- · 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	
COVER	High Impact Nylon
MOTOR HOUSING	Stainless Steel 304
VOLUTE	Epoxy Coated Cast Iron
IMPELLER TYPE / MATERIAL	Cast Iron / Non-clogging Vortex
PUMP STRAINER	Stainless Steel 304
SHAFT	Stainless Steel 410
MOTOR	Oil-filled / Class B Insulation
MECHANICAL SHAFT SEAL	Type 21, Silicon Carbide Rotating & Stationary Faces
BEARINGS	Single Row, Ball Oil Lubricated
O-RINGS	Buna-N
HARDWARE	Stainless Steel
POWER CORD	SJTW



## PERFORMANCE CURVE

