



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 H.P., 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 switch for automatic operation
- High output; 52 gpm @ 10' tdh
- Low power usage – 4.5 full load amp draw

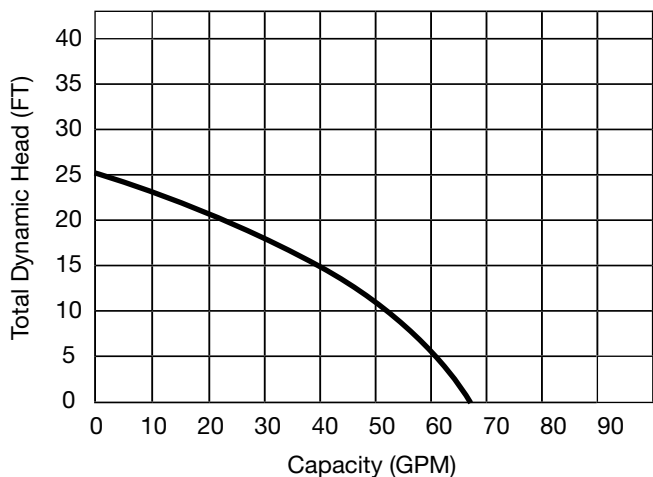
Specifications

Horsepower: 1/3	RPM: 3600
Volts: 115	Full Load Amps: 4.5
Power Cord: 10'	Weight: 17 lbs.
Dimensions (H x L x W):	12" x 8" x 6"

Construction

Cover	High Impact Nylon
Motor Housing	Stainless Steel 304
Volute	Epoxy Coated Cast Iron
Impeller Material/Type	Cast Iron / Non-clogging Vortex
Pump Strainer	Stainless Steel 304
Shaft	Stainless Steel 410
Motor	Design: Oil-filled Insulation: Class B
Mechanical Shaft Seal	Type 21, Silicon Carbide Rotating and Stationary Faces
Bearings	Single Row Ball Oil Lubricated
O-rings	Buna-N
Hardware	Stainless Steel
Power Cord	SJTW

Performance Curve



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N116 W18455 Morse Drive • Germantown, WI 53022
262.253.1353 • 800.234.5490 • Fax 262.253.1248
www.jimmurrayinc.com