JMI PUMP SYSTEMS

Your Partners in Pumping Since 1958

COMMERCIAL GRADE SUBMERSIBLE SUMP/EFFLUENT PUMP

Model PZM-EP-33M-RS5

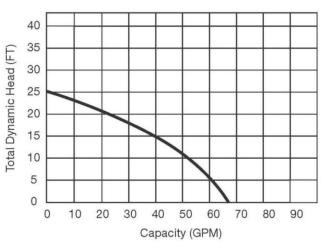
FEATURES

- · 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
- · Pressure switch with piggy-back plug has
- 5" cycle: 10-1/2" "On" level and 5-1/2" "Off" level
- 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



W194 N11695 McCormick Drive Germantown, WI 53022 262-253-1353 • 800-234-5490 www.jmipumps.com • sales@jmipumps.com

