PENTAIR MYERS

PRE-PLUMBED SEWAGE PACKAGE

SR1830 SERIES - SRM4

The Myers SR1830 Packaged Sewage System for below-drain applications features the heavy-duty cast iron SRM4 series pump and corrosion-resistant basin making this the preferred package for extended service installations. The specially designed recessed vortex impeller ensures the free flow of solids up to 2" diameter.

APPLICATIONS

Residential sewage systems.



FEATURES

- **Ready To Go:** Fully assembled system includes pump, basin, sealed cover, internal basin discharge pipe, and 2" full-swing check valve.
- **Heavy-Duty Pump:** Long-life carbon/ceramic seal protects motor against leakage. Oil-filled motor for continuous lubrication and heat dissipation. Internal heat sensor prevents overheating and includes automatic reset. Tethered automatic float switch with piggyback plug.
- **Basin:** 18" x 30" corrosion-resistant thermoplastic construction with a 30 gallon capacity and 4" plastic slip type or cast iron inlet hub.
- **Basin Cover:** 18" seal-tight design in thermoplastic. 2" discharge flange and vent flange suitable for 2" or 3" vent.

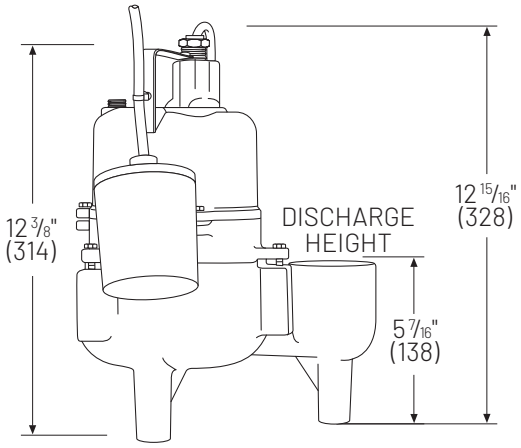
SPECIFICATIONS

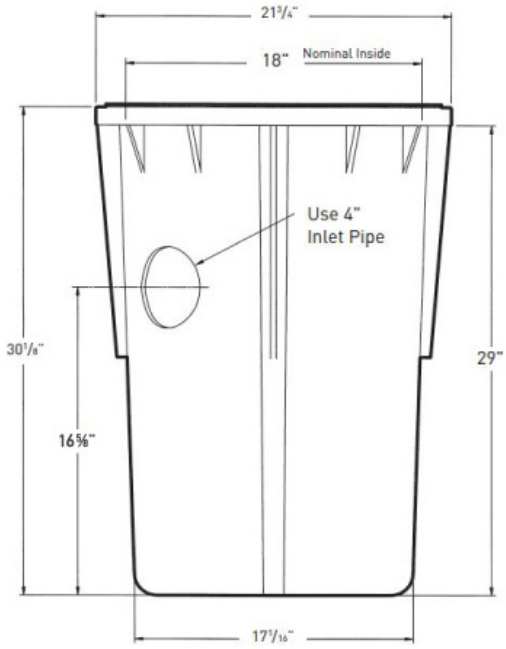
- **Capacities:** 90 GPM (360 LPM)
- **Shut-Off Head:** 19' (5.8 m)
- **Solids Handling:** 2" (50.8 mm)
- **Liquids Handling:** Septic, effluent, and sewage
- **Intermittent Liquid Temperature:** Up to 140°F (60°C)
- **Motor/Electrical Data:** 4/10HP, 115V, 13A, 1Ø, 60Hz
- **Acceptable pH Range:** 5-9
- **Discharge, NPT:** 2" (50.8 mm)
- **Housing:** Heavy cast iron
- **Volute Case Cord:** Cast iron
- **Impeller:** Recessed, thermoplastic
- **Shaft Seal:** Type 11A, carbon and ceramic
- **Basin Size:** 18" x 30" ; 30-gallon capacity
- **Power Cord:** 20'

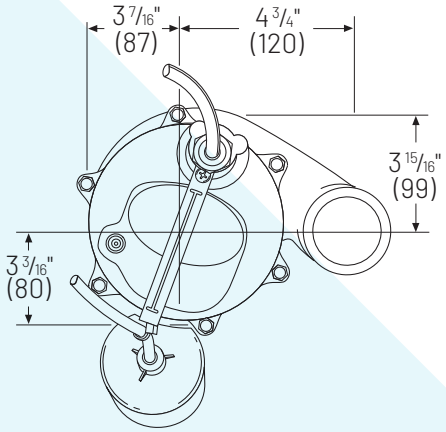
M9036SSE (03-15-22)

DIMENSIONAL DATA

Measurements shown in inches (mm).

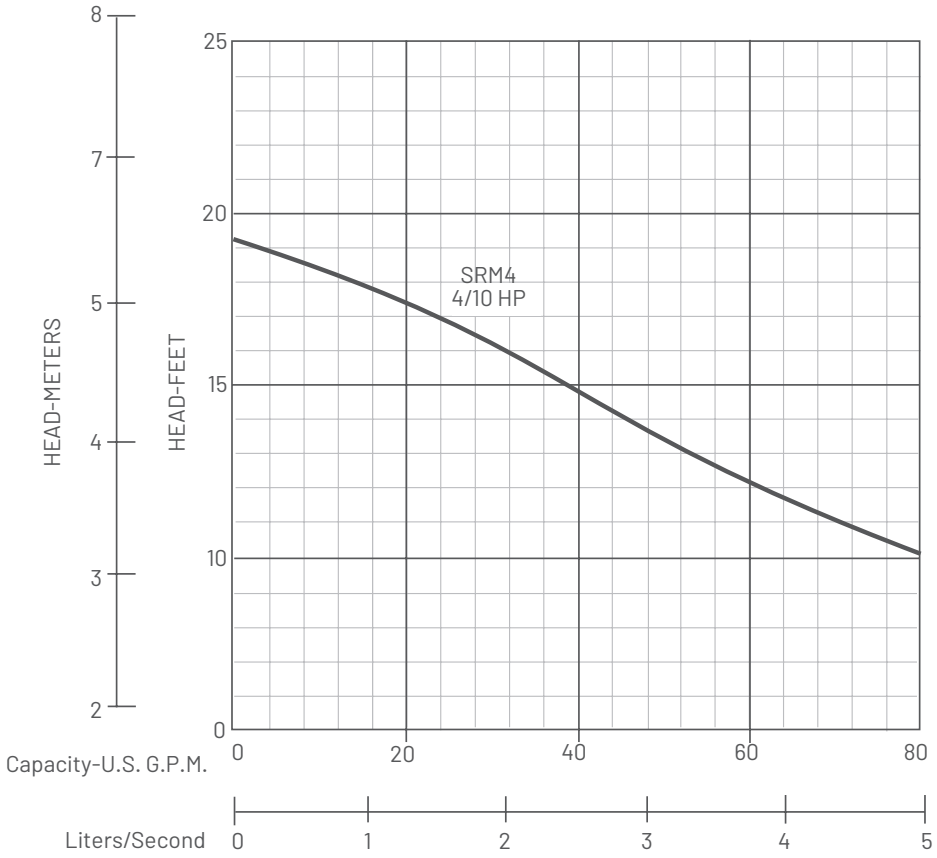






WIDE ANGLE SWITCH
On = 12-1/2"
Off = 6-1/2"

PERFORMANCE DATA



ORDERING INFORMATION

CATALOG #	HP	VOLTS	PHASE/ CYCLES	AMPS	DISCHARGE SIZE	COVER TYPE	INLET TYPE	VENT SIZE	SWITCH TYPE	CORD LENGTH	WT. LBS
SR1830	4/10	115	1/60	13	2"	Solid	Snap-In	2"/3"	Tethered Automatic*	20'	56

*Piggyback

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