MYERS® SSM331 SERIES

The Myers® SSM33I series pumps are engineered for performance in a variety of demanding drainage applications. The heavy-duty cast iron housing and oil-filled motor maximize heat dissipation for trouble-free operation and years of reliable service. Models available with tethered or vertical switch.

APPLICATIONS

Basement sumps, dewatering, light effluent

SPECIFICATIONS

Capacities – 31 GPM (117 LPM) Shut-off Head – 23' (7 m) Operation: On – 9.94" (252 mm)

Off – 4.06" (103 mm)

011 – 4.06 (103 mm)

Solids Handling – 1/2" (12.7 mm) Liquids Handling – Drainage effluent

Intermittent Liquid Temperature –

Up to 140°F (60°C)

Motor/Electrical Data – 1/3 HP, shaded

pole, 115V, 9A, 1Ø, 60Hz

Acceptable pH Range - 5-9

Shaft Seal – Type 11A, carbon

and ceramic

Housing - Heavy cast iron

Power Cord – 10' and 20', 16/3, SJTW,

SJTW-A

Discharge, NPT - 1-1/2"

Min. Sump Diameter – 12" (304.8 mm)



FEATURES

Rugged and Reliable

Durable oil-filled motor for continuous bearing lubrication and maximum heat dissipation

Versatile Performance

Designed for demanding drainage applications, light septic tank effluent and basement sump

Heavy-duty Design

Rugged cast iron housing and volute aid in heat dissipation and stand tough in harsh conditions

Choice of Switch Types

Available in manual, tethered automatic*, or vertical automatic*

Ease of Flow

Recessed vortex impeller for free flow-flow passage solids and liquid

Overload Protection

Shaded pole motor eliminates failureprone starting switches and relays

Heat Safety

Heat sensor protection with automatic reset when motor cools to a safe operating temperature

ORDERING INFORMATION

Catalog Number	НР	Volts	Phase/ Cycles	Amps	Discharge Size	Switch Type	Cord Length	Approx. Wt. Lbs.
SSM33IM1C	1/3	115	1/60	9	1-1/2"	Manual	20'	28
SSM33IP-1	1/3	115	1/60	9	1-1/2"	Teth/Auto*	10'	28
SSM33IPC-1	1/3	115	1/60	9	1-1/2"	Teth/Auto*	20'	28
SSM33IPV1	1/3	115	1/60	9	1-1/2"	Vert/Auto*	10'	28
SSM33IPV1C	1/3	115	1/60	9	1-1/2"	Vert/Auto*	20'	28

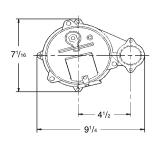
^{*}Piggyback

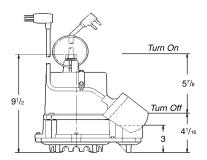


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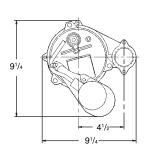
DIMENSIONS

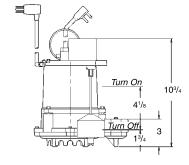
Tethered Automatic



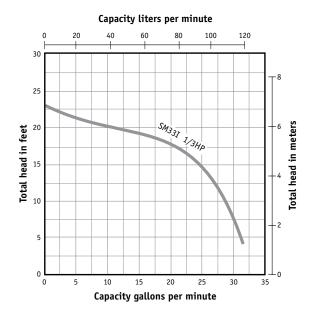


Vertical Automatic





PUMP PERFORMANCE



PENTAIR

USA

293 WRIGHT STREET, DELAVAN, WI 53115 WWW.FEMEYERS.COM PH: 888-987-8677 ORDERS FAX: 800-426-9446

ANADA 49 TRILLILIM DRIVE KI

269 TRILLIUM DRIVE, KITCHENER, ONTARIO, CANADA N2G 4W5 PH: 519-606-5484 ORDERS FAX: 800-426-9446

Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice.