## MYERS® SSM331 SERIES

### DISCONTINUED. FOR REFERENCE ONLY.

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)

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<br>Number | НР  | Volts | Phase/<br>Cycles | Amps | Discharge<br>Size | Switch<br>Type | Cord<br>Length | Approx.<br>Wt.<br>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                     |

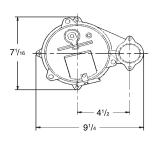
<sup>\*</sup>Piggyback

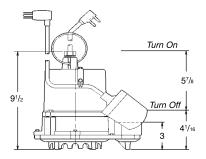


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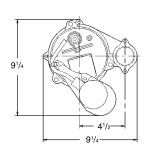
#### **DIMENSIONS**

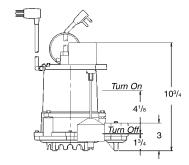
#### Tethered Automatic



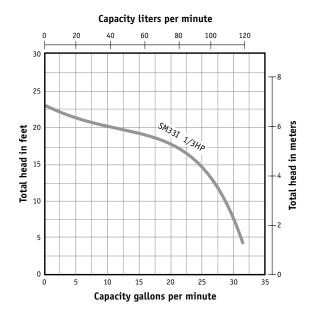


#### Vertical Automatic





#### **PUMP PERFORMANCE**



### PENTAIR

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