



SDS-ST

SINK DRAIN SYSTEM

FEATURES

- Fully assembled at the factory for simple installation.
- Capable of running dry without damage to components.
- Severe rated oil and water resistant power cable.

ASSEMBLED COMPONENTS

- Pump: ST31AV, 1/3 HP, 1/2" solids handling sump pump with built-in Vertical Master® vertical level switch.
- Structural foam, 10 gallon basin and cover with built-in threaded inlet, vent and discharge connections for simple installation.
- Cord grommet for power cord sealing.

AGENCY LISTINGS



Tested to UL 778 and CSA 22.2 108 Standards
By Canadian Standards Association
File #LR38549

APPLICATIONS

Specially designed for the following uses:

- Laundry tray
- Wet bar sink
- Air conditioning or dehumidifier condensate
- Residential dishwashers
- Beautician sink

SPECIFICATIONS

Pump:

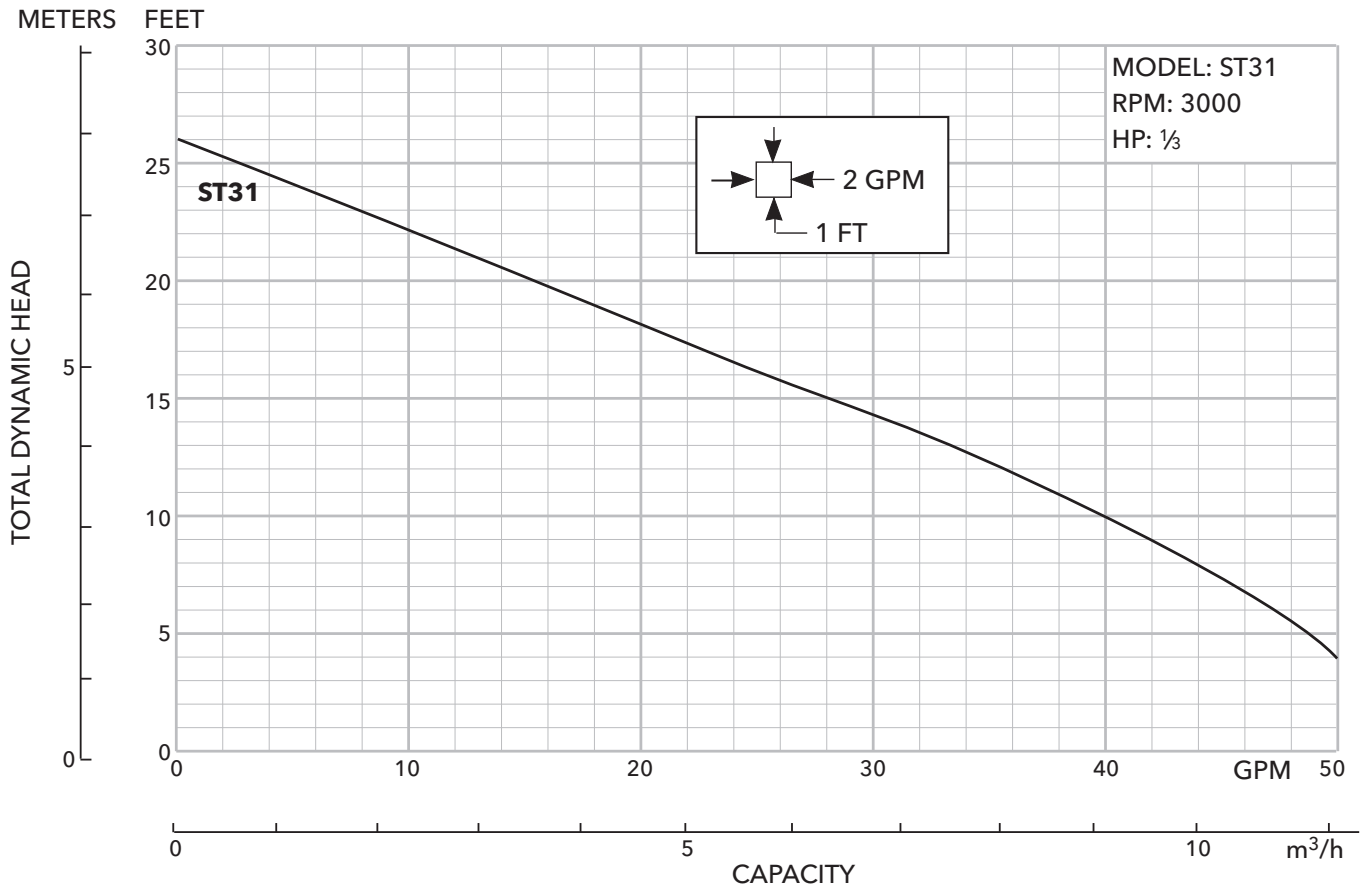
- Maximum solid size: 1/2"
- Discharge Size: 1 1/2" NPT Thread
- Maximum capacity: 50 GPM
- Maximum Total Head: 26 feet
- Stainless steel fasteners
- Power cord: 10' long with NEMA three prong grounding plug.

Motor:

- HP: .33, Volts: 115, 1Ø
- Hertz: 60
- RPM: 3000
- Maximum amps: 12.0
- Maximum ambient temperature: 104° F (40° C) continuous duty.
- Rated for continuous duty when fully submerged.
- Insulation: Class B
- Overload Protection: On-winding, automatic reset, thermal overloads.

Basin:

- 10 gallon structural foam basin.
- Dimensions: 17" diameter x 13 7/8" high.
- 1 1/2" NPT threaded vent, discharge and inlet connections.
- 1 1/2" schedule 40 PVC discharge pipe (internal).

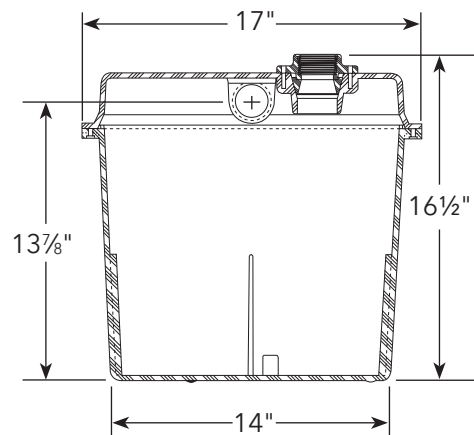


PERFORMANCE RATINGS

| Total Head (feet of water) | GPM | GPH |
|----------------------------|-----|-------|
| 4 | 50 | 3,000 |
| 10 | 40 | 2,340 |
| 15 | 28 | 1,680 |
| 20 | 15 | 900 |

DIMENSIONS

(All dimensions are in inches. Do not use for construction purposes.)



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- 1) The tissue in plants that brings water upward from the roots;
- 2) a leading global water technology company.

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