



ITT

Wastewater

Goulds Pumps 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

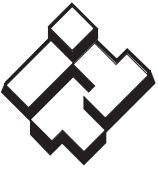
Goulds Pumps is ISO 9001 Registered.

 **GOULDS PUMPS**

Goulds Pumps is a brand of ITT Corporation.

www.goulds.com

Engineered for life



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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:

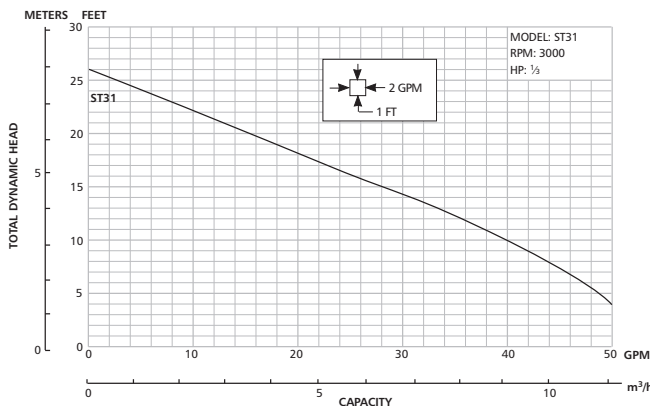
- HP: .33, Volts: 115, 1Ø
- Hertz: 60
- RPM: 3000
- Maximum amps: 12.0
- Maximum ambient temperature: 104° F (40° C) continuous duty.
- Rated for continuous duty when fully submerged.
- Insulation: Class B
- Overload Protection: On-winding, automatic reset, thermal overloads.

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).

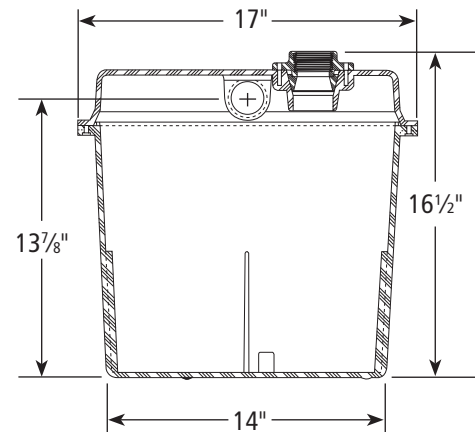
PERFORMANCE RATINGS

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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