



TECHNICAL BROCHURE

BSDS1 R2



SDS1

SINK DRAIN SYSTEM



FEATURES

- Fully assembled (individually cartoned)
- Capable of running dry without damage to components
- Severe duty rated oil and water resistant power cable

APPLICATIONS

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

ASSEMBLED COMPONENTS

EP0411, 0.4 HP, ¾" solids handling pump is CSA listed

CSA listed pump

A2H11 Vertimaster vertical level switch with 10 foot cord and piggyback plug is UL and CSA listed

10 gallon structural foam basin and cover

1½" NPT threaded vent, discharge and inlet connections

1½" schedule 40 PVC discharge pipe (internal)

SPECIFICATIONS

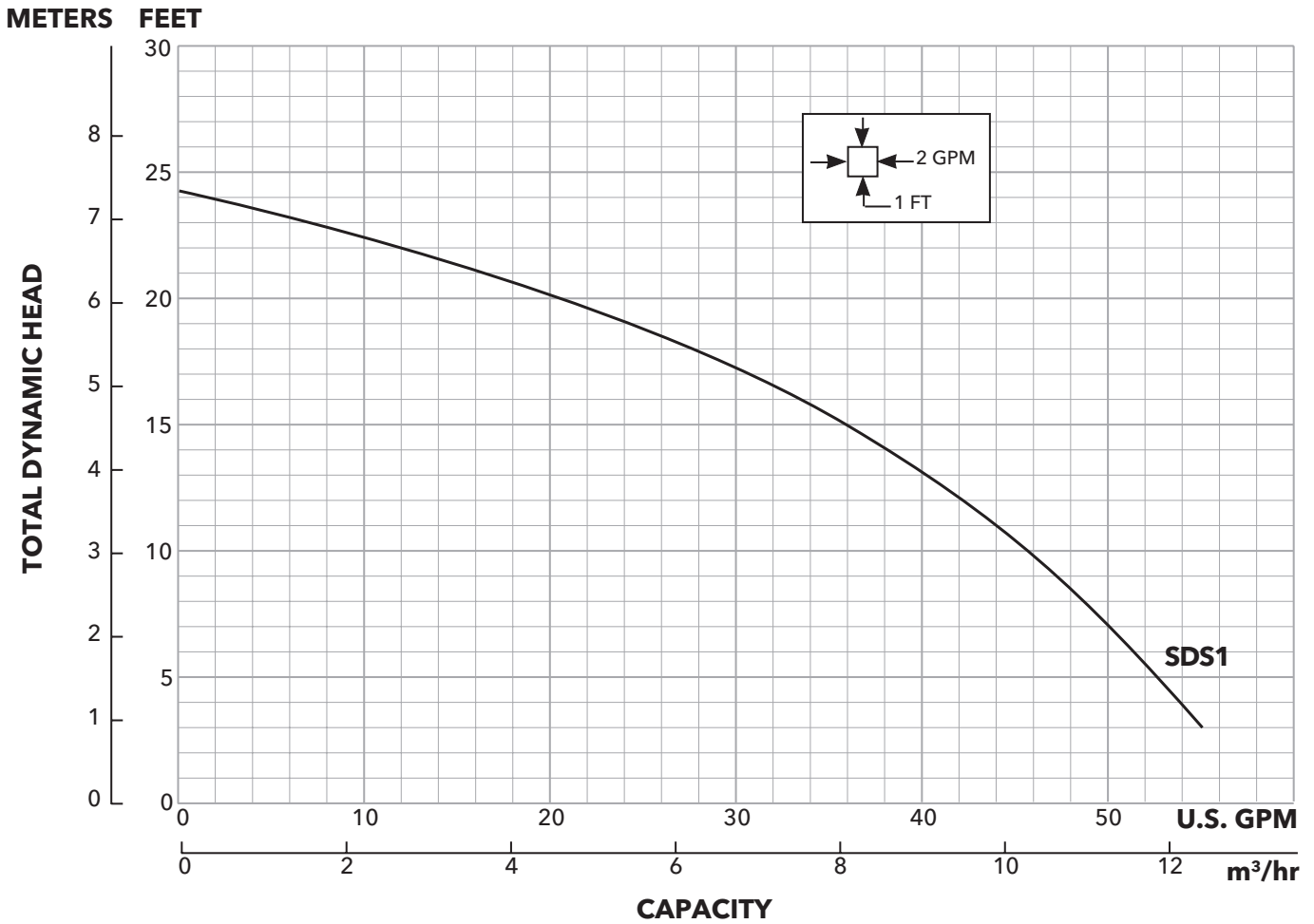
- 0.4 HP, 115 V, 1 PH, 1550 RPM, with 10' cord
- Maximum Amps: 12
- ¾" maximum solids handling
- Capacities: up to 55 GPM
- Total heads: up to 24 feet
- Built in overload with automatic reset

AGENCY LISTINGS



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

PERFORMANCE CURVES

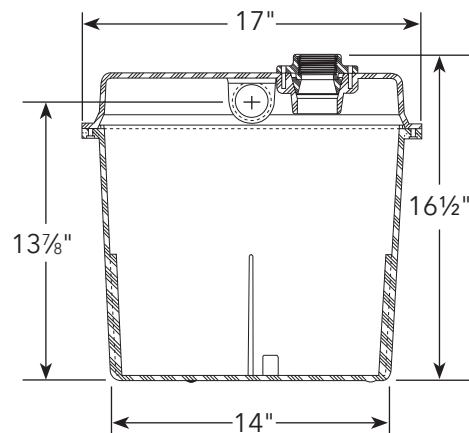


PERFORMANCE RATINGS

Total Head (feet of water)	GPM
5	53
10	46
15	36
20	21
22.5	10

DIMENSIONS

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



Xylem |'zīləm|

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

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