# HYDROMATIC® CSS-3D AND CSS-3V SUMP BASIN PACKAGE

Preplumbed Sump Basin Package

- Basement sumps, dewatering, new or existing installations
- Fully Assembled Check valve included.

• Injection-Molded Structural Foam Provides the highest quality construction for uniform wall thickness and strength.

 Proprietary "Flush Mount" Design for easy shipping and storage. Allows for pallet stacking.

The Hydromatic Preplumbed Sump Basin Package is a rugged, high quality product consisting of our D-A1 or V-A1 .3 HP Cast Iron sump pump, ideal for drain water removal. The 18" x 22" basin is constructed of the highest quality structural foam and has a 20 gallon capacity. The package comes with a single-piece structural foam lid, proprietary "Flush Mount" design for easy shipment and storage. The unit comes field-ready with 1-1/2" NPT threaded discharge flange and a 2" NPT vent flange (adaptable to 3") and includes a 1-1/2" sump check valve.





# HYDROMATIC® CSS-3D AND CSS-3V SUMP BASIN PACKAGE

# **Specifications**

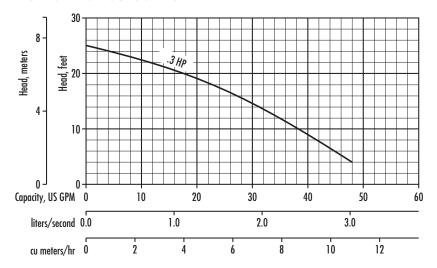
## Pump (D-A1 or V-A1)

- Housing Cast iron.
- Motor .3 HP, 115 volt, single phase, shaded pole motor, built-in overload protection.
- Maximum Limits Liquid temperature: 120°F (49°C).

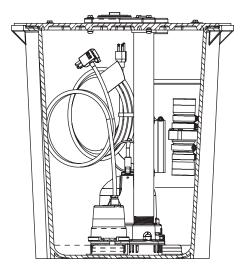
#### Basin, Lid, and Accessories

- Radon Proof Radon approved basin and cover for radon prevention.
- Basin Injection-molded structural foam (polyethylene). 20-gallon capacity. Standard 18" x 22" basin.
- Lid Injection-molded structural foam (polyethylene). Gas-tight single-piece design with seal.
- Hub Adapter 4" Snap-in type with stainless steel clamp. Fits 4" DWV SCH. 40 plastic pipe.
- Flanges 1-1/2" NPT threaded discharge and 2" NPT vent flange (easily converts to 3"). Comes with gas-tight cord grommet.
- Check Valve Sump pump check valve fits 1-1/2" black, galvanized, and DWV SCH. 40 pipe.

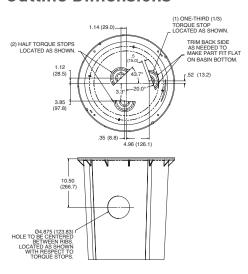
#### **Performance Curve**



#### **Sectional View**



#### **Outline Dimensions**



## **Ordering Information**

Catalog Number	HP	Package Type	Full Load Amps	Cord Length	Mechanical Switch Type	Basin Size
CSS-3D	.3	Preassembled	12	10'	Diaphragm	18" x 22"
CSS-3V	.3	Preassembled	12	10"	Vertical	18" x 22"



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