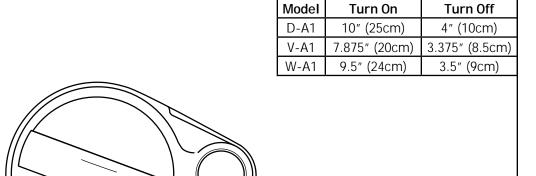


## **HYDROMATIC**\* W/D/V-A1 SUBMERSIBLE SUMP/EFFLUENT

Wholesale Products Page: 6570-2

Dated: June 2011



All dimensions in inches. Metric for international use. Component dimensions may vary  $\pm$  1/8 inch. Dimensional data not for construction purpose unless certified. Dimensions and weights are approximate. On/Off level adjustable. We reserve the right to make revisions to our product (s) and the product (s) specifications without notice.



## **HYDROMATIC**\* W/D/V-A1 SUBMERSIBLE SUMP/EFFLUENT

Wholesale Products Page:

MODEL: D/V/W-A1 Professional Series Sump Pump



## TECHNICAL DATA

## **HYDROMATIC**\* W/D/V-A1 SUBMERSIBLE SUMP/EFFLUENT

2. The pump shall featur

1.01	GENERAL
	Contractor shall furnish all labor, materials, equipment and incidentals required to provide (Oty.) submersible centrifugal sump/effluent pump(s) as specified herein. The pump models covered in this specification are the V-A1, W-A1, and D-A1. The pump furnished for this application shall be MODEL as manufactured by Hydromatic Pumps.
2.01	DESIGN CONDITIONS
	Each pump shall be rated H.P., volts, phase, hertz and operate at RPM.
3.01	OPERATING CONDITIONS
	The pump shall deliver U.S. GPM/LPS at feet/meters TDK, and handle a inch solid. The curve submitted for approval shall state, in addition to head and capacity performance, solid handling capability, amp rating, and design impeller diameter.
4.01	CONSTRUCTION
	Each pump shall be of the sealed submersible type, incorporating features normally found in pumps furnished for the residential market.
	These features include:

1. The pump volute and motor housing shall be high quality gray cast iron, ASTM A-48, Class 30.

