



## Webster D Series Vertical Seal-Less Immersible Pumps

1/8 HP

### KEY FEATURES

- CPVC, PP, GFPP and PVDF
- Small Capacity Pumps Built for Years of Trouble-Free Service
- No Metal in Contact with the Process Fluid
- No Seals to Leak or Replace
- PTFE Fume Barrier
- FPM Elastomer

### OPTIONS

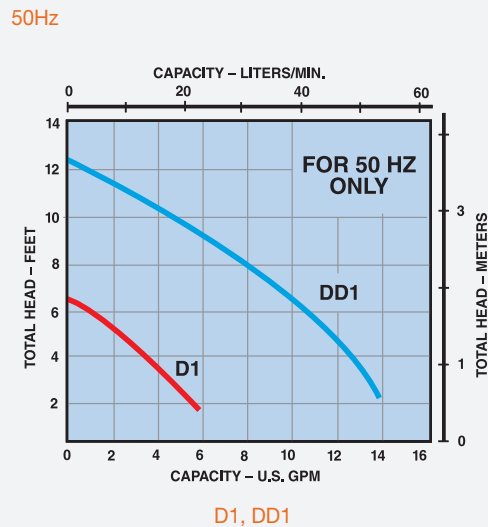
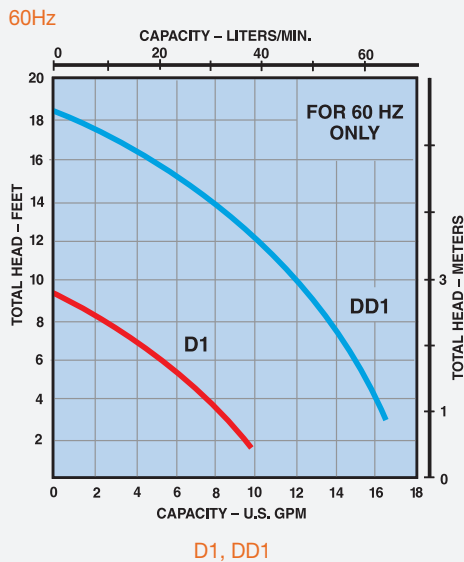
- In-Tank Filtration
- Inlet Screens
- EPDM Elastomer
- Impeller Trim Variations
- Explosion Proof Motors
- Washdown Motors
- 575V Motors
- S-J Type Electrical Cord

### MATERIALS

- CPVC Cell Class 23447 per ASTM D1784
- PP per ASTM D4101
- GFPP Cell Class 85580 per ASTM D4101
- PVDF

## TECHNICAL INFORMATION

### PERFORMANCE CURVES



# Webster D Series Vertical Seal-Less Immersible Pumps

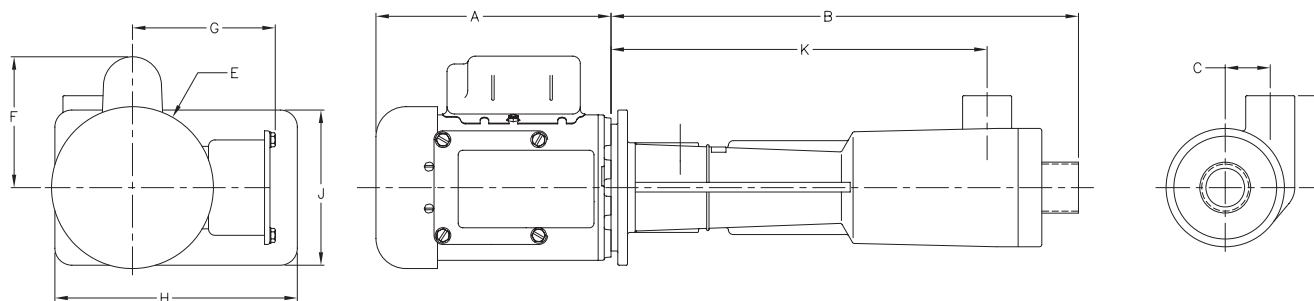
1/8 HP

## TECHNICAL INFORMATION, *CONTINUED*

### D-SERIES PUMP SPECIFICATIONS

<b>PUMP</b>	CPVC or PVDF Construction
<b>PIPE CONNECTION</b>	Threaded Connections
<b>SHAFT</b>	Stainless Steel Shaft with Non-Metallic Sleeve
<b>SEAL</b>	PTFE Fume Barrier Protects Motor and Bearings, FPM O-Rings
<b>PERFORMANCE</b>	For Flow Rates from 2 to 17 GPM with TDHs up to 18 Feet
<b>MOTORS</b>	Single Phase Motor with 1/8 HP, 115/230 VAC has Heavy Duty TEFC, Epoxy Painted Construction and is Rated for Continuous Duty Service. The Motor Features a 1/2" Diameter Extended Stainless Steel Shaft and Sealed Ball Bearings with "Slinger" Lip Seal.
<b>PUMP MODELS</b>	1/8 HP

### D-SERIES DIAGRAM



### D-SERIES DIMENSIONS

	A in / mm	B in / mm	C in / mm	D in / mm	E in / mm	F in / mm	G in / mm	H in / mm	J in / mm	K in / mm	INLET	DISCHARGE
D1	6.06 / 154	12.05 / 306	1.16 / 29	2.37 / 60	4.17 / 106	3.37 / 86	3.68 / 93	6.25 / 159	4.00 / 102	9.67 / 246	1" MNPT	1/2" FNPT
DD1	6.06 / 154	12.05 / 306	1.16 / 29	2.37 / 60	4.17 / 106	3.37 / 86	3.68 / 93	6.25 / 159	4.00 / 102	9.67 / 246	1" MNPT	1/2" FNPT

Dimensions are subject to change without notice – consult factory for installation information



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