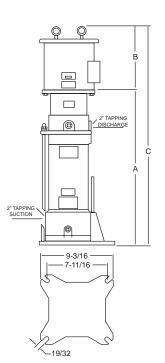
Booster Pumps

V6 Series

High Pressure Vertical







The V6 Booster Pump is ideal for industrial/commercial applications where water pressure boosting is required. Designed with Premium hydraulics for reliability and excellent performance. The V650 is available in 1.5 hp through 7.5 hp models. The V675 is available in 3 hp through 7.5 hp models.

Features:

- Heavy-duty cast iron discharge housing and motor bracket for long life
- Stainless steel shell, shaft coupling and pump shaft for increased durability
- Top access to mechanical seal for easy replacement of seal without disturbing the plumbing or disassembling the pump
- Standard thrust motors which are available through normal distribution channels
- High flow impellers and stages are glass-filled Noryl for added durability and strength
- Unique design allowing rotation of either suction or discharge in 90 degree increments for optimum installation flexibility
- Tie-rod construction for easy disassembly and service to impeller stack
- Maximum water temperature is 120 °F
- Maximum operating pressure is 150 psi
- 2" FNPT Suction x 2" FNPT Discharge

50 GPM

HP	A	В		С	
		1-Phase	3-Phase	1-Phase	3-Phase
1.5	16-1/2"	10-1/2"	9-15/16"	27"	26-7/16"
2	18-1/8"	10-1/2"	9-15/16"	28-11/16"	28-1/16"
3	19-3/4"	11-3/16"	10-5/8"	30-15/16"	30-3/16"
5	25-3/8"	15-9/16"	14-3/4"	41-1/16"	40-1/8"
7.5	30-3/8"	15-7/8"	15-7/8"	46-1/4"	46-1/4"

75 GPM

HP	A	В		С	
		1-Phase	3-Phase	1-Phase	3-Phase
3	14-7/8"	12-7/8"	12-1/8"	27-3/4"	27"
5	20-1/2"	15-3/4"	14-1/2"	36-1/4"	35"
7.5	23-7/8"	15-7/8"	22-3/8"	39-3/4"	46-1/4"

Note: Shaft turns counter clockwise if viewed from above motor.