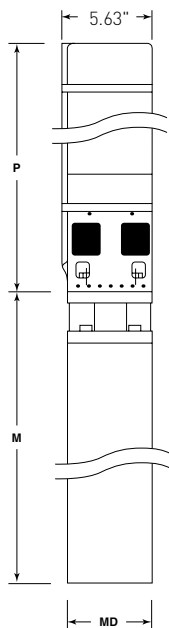
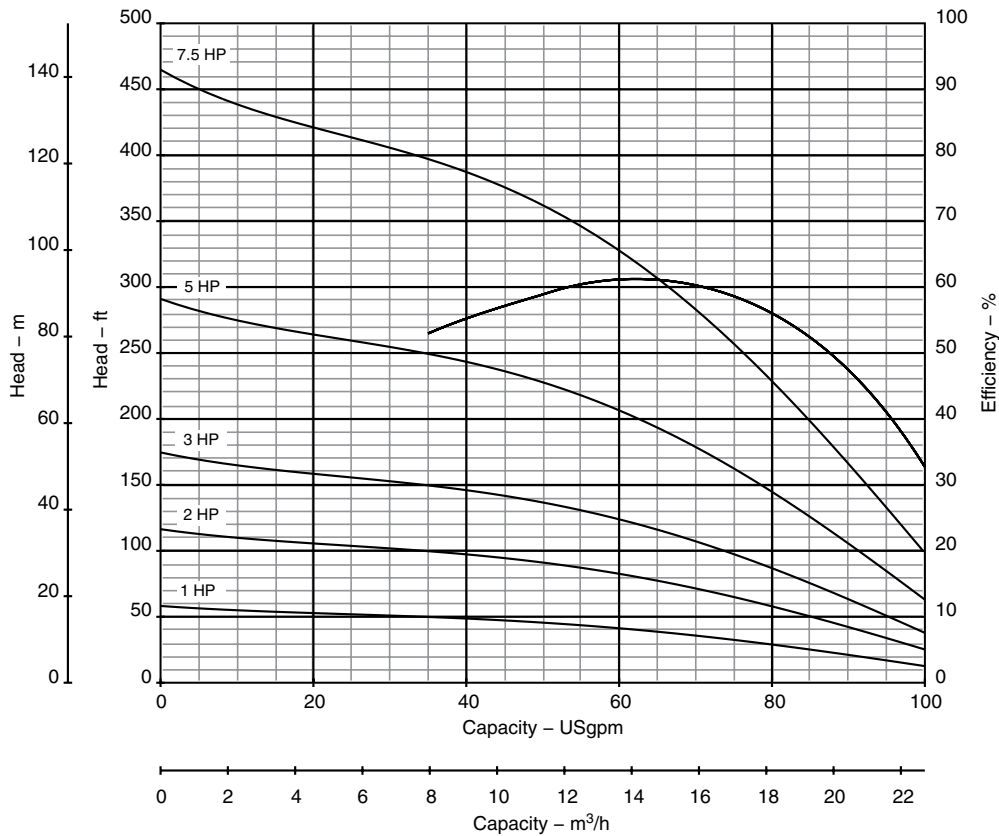


# BERKELEY® 6TS-70

## Submersible Turbine

Nominal RPM: 3450  
 Based on Fresh Water @ 68° F.  
 Maximum Working Pressure: 650 PSI



### Outline Dimensions / Weights

HP	Stages	Motor size	P length	M* length	MD* dia.	Mtr. Wt.	Pump Wt.
1	1	4	15.65	11.70	3.75	23	24
2	2		16.98	13.80		27	26
3	3		18.31	15.30		32	27
5	5	6	20.96	21.70	5.51	55	31
				22.95		95	
7.5	8	4	24.95	27.70	3.75	70	37
		6		24.80	5.51	99	

Dimensions = inches; weight = U.S. lbs.  
 M\* Maximum length [4" Pentair motor; 6" Hitachi motor]  
 MD\* Motor diameter [4" Pentair motor; 6" Hitachi motor]

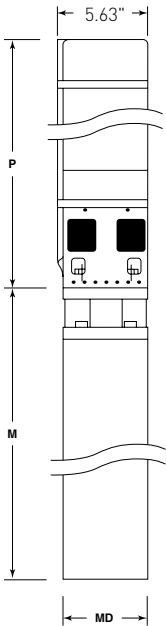
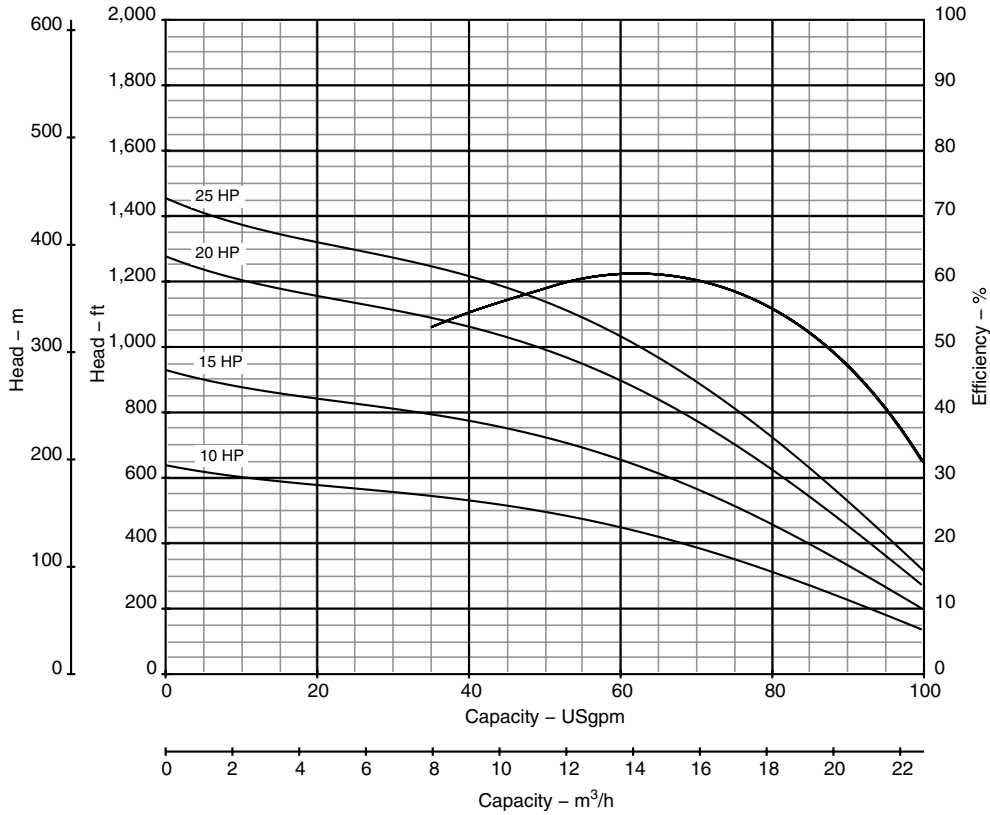
### Specifications

Minimum Well I.D.	6.0 Inches
Minimum Submergence @ BEP (above inlet)	10.0 Feet
Capacity Range	35 - 90 GPM
Discharge	3" F NPT
See manufacturer's data for motor cooling requirements	

# BERKELEY® 6TS-70

## Submersible Turbine

Nominal RPM: 3450  
 Based on Fresh Water @ 68° F.  
 Maximum Working Pressure: 650 PSI



### Outline Dimensions / Weights

HP	Stages	Motor size	P length	M* length	MD* dia.	Mtr. Wt.	Pump Wt.
10	11	4	28.94	30.70	3.75	78	42
				26.97		110	
15	16	6	35.58	29.92	5.51	128	51
20	22		43.55	31.50		137	62
25	25		47.54	36.22		161	68

Dimensions = inches; weight = U.S. lbs.  
 M\* Maximum length [4" Pentair motor; 6" Hitachi motor]  
 MD\* Motor diameter [4" Pentair motor; 6" Hitachi motor]

### Specifications

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