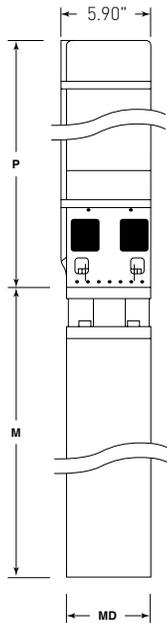
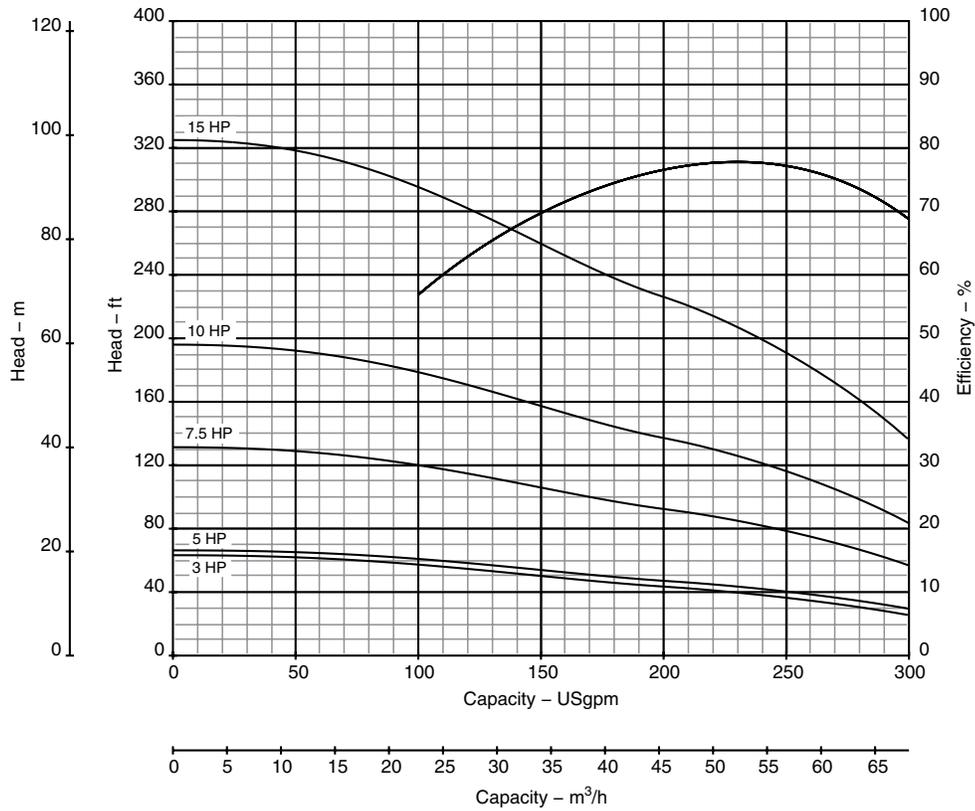


BERKELEY® 6TS-230

Submersible Turbine

Nominal RPM: 3450
Based on Fresh Water @ 68° F.
Maximum Working Pressure: 625 PSI



Outline Dimensions / Weights

HP	Stages	Motor size	P length	M* length	MD* dia.	Mtr. Wt.	Pump Wt.
3	1	4	20.00	15.30	3.75	32	24
				21.70		55	
5	2	6	24.40	22.95	5.51	95	29
				27.70		70	
7.5	3	4	33.30	24.80	5.51	99	35
				30.70		78	
10	5	6	29.92	26.97	5.51	110	46
				29.92		128	

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

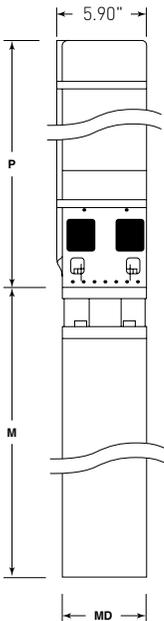
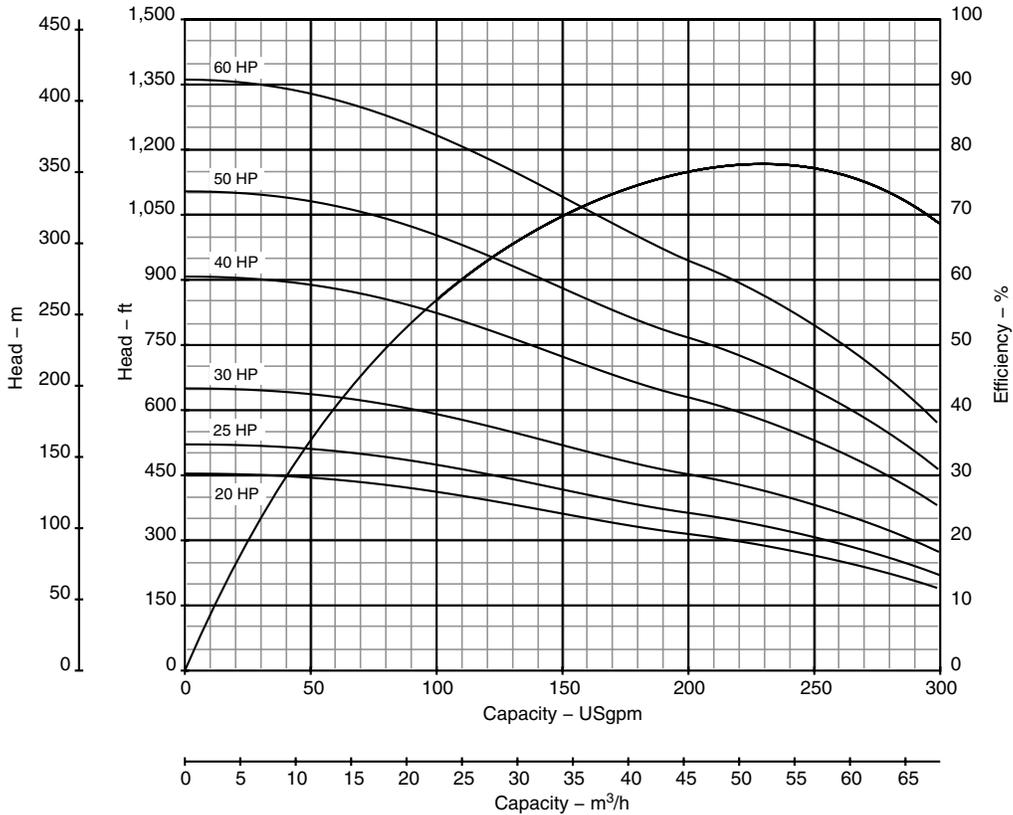
Specifications

Minimum Well I.D.	6.0 Inches
Minimum Submergence @ BEP (above inlet)	10.0 Feet
Capacity Range	115 - 300 GPM
Discharge	4" F NPT
See manufacturer's data for motor cooling requirements	

BERKELEY® 6TS-230

Submersible Turbine

Nominal RPM: 3450
Based on Fresh Water @ 68° F.
Maximum Working Pressure: 625 PSI



Outline Dimensions / Weights

HP	Stages	Motor size	P length	M* length	MD* dia.	Mtr. Wt.	Pump Wt.
20	7	6	42.20	31.50	5.51	137	57
25	8		46.70	36.22		161	62
30	10		55.60	38.19		176	73
40	14	8†	73.40	40.55	7.52	187	95
50	17		86.70	45.28		353	112
60	21		104.50	48.03		408	134

Dimensions = inches; weight = U.S. lbs.
M* Maximum length (4" Pentair motor; 6" Hitachi motor)
MD* Motor diameter (4" Pentair motor; 6" Hitachi motor)
† 8" Hitachi motor with 6" PE adapter

Specifications

Minimum Well I.D.	6.0 Inches
Minimum Submergence @ BEP (above inlet)	10.0 Feet
Capacity Range	115 - 300 GPM
Discharge	4" F NPT
See manufacturer's data for motor cooling requirements	