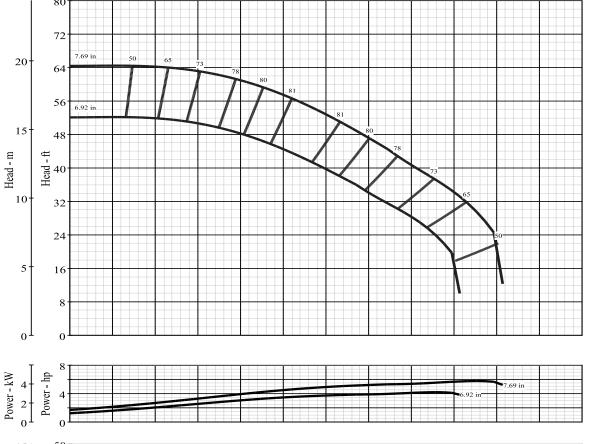
BERKELEY®

VERTICAL LINESHAFT TURBINES

No. Stages	Eff.
1	-2
2	-1
3	0
4	0

10VT250 1770 R.P.M. SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 4 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 4 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL



15 † 50 m-10 H-1HSdN 5 † 10 15 † 25 15 † 25 16 † 25 17 † 25 17 † 25 18 † 25										7.69	in	
01 0	50	100	150	200	250 Capa	300 city - US	350 Sgpm	400	450	500	550	600
Ö	10	20	30 4	0 50		70 acity - m	80 13/h	90	100		20 1	30

1800	Maximum Sphere Size-inches	0.53
1.50	Thrust Factor-Kt	5.2
132.7	WR^2	0.385
45.2	Running Position (Above Seat)-in.	0.200
0.85	Submergence-inches	17
340	Max Bowl Brg Clearance-in. Dia	0.012
510	Max Wear Ring Clearance-in Dia.	N/A
10.25	Max Bowl O.Dinches	9.5
28.3/13.9	Suct Bell O.Dinches	10
	Maximum Number of Stages	12
6, 8	Suction-inches	6
	1.50 132.7 45.2 0.85 340 510 10.25 28.3/13.9	1.50 Thrust Factor-Kt 132.7 WR^2 45.2 Running Position (Above Seat)-in. 0.85 Submergence-inches 340 Max Bowl Brg Clearance-in. Dia 510 Max Wear Ring Clearance-in Dia. 10.25 Max Bowl 0.Dinches 28.3/13.9 Suct Bell 0.Dinches Maximum Number of Stages



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