

PERFORMANCE CHART FOR SINGLE & THREE PHASE

4" (100 mm) SUBMERSIBLE PUMPS

PUMP TYPE	MODEL	PIPE SIZE IN mm	DISCHARGE IN LITERS PER HOUR AT VARIOUS TOTAL HEADS IN MTR/FEET																							
			MTR	7	15	22	30	38	45	53	62	68	76	83	91	99	106	114	121	137	144	152	167	182	213	228
			FEET	25	50	75	100	125	150	175	200	225	250	275	300	325	350	375	400	450	475	500	550	600	700	750
0.50 HP 6 Stage	RHPP 4 - 140	32		3800	3250	2900	2500	1900	1100																	
1.0 HP 7 Stage	RHPP 4 - 175	32		6300	5750	5200	4400	3600	3000	1600																
1.0 HP 9 Stage	RHPP 4 - 225	32		5000	4600	4400	4000	3750	3500	2600	2400	1500														
1.0 HP 12 Stage	RHPP 4 - 275	32		4000	3600	3400	3150	2900	2650	2350	2000	1650	1200	700												
1.0 HP 12 Stage (HH)	RHPP 4 - 325	32		4800	4600	4200	3900	3600	3300	3000	2650	2250	1900	1400	1000	700										
1.0HP 18 Stage	RHPP 4 - 400	32		3700	3550	3400	3300	3150	2900	2750	2600	2400	2200	1950	1650	1350	1100	900	500							
1.5 HP 15 Stage	RHPI 4 - 375	32		6400	6000	5800	5300	5000	4800	4500	4300	3900	3500	3200	2600	2200	1800	1600								
1.5 HP 18 Stage	RHPP 4 - 475	32		4700	4400	4250	4100	3900	3750	3550	3350	3150	3000	2800	2500	2200	2000	1800	1500	1000	850					
1.5 HP 22 Stage	RHPP 4 - 550	32		4150	4000	3850	3750	3600	3500	3350	3150	3100	2950	2800	2650	2550	2350	2200	2000	1600	1350	1100	500			
2.0HP 18 Stage	RHPI 4 - 450	32		6500	6100	5950	5500	5250	5100	4900	4450	4100	3900	3700	3300	2900	2700	2200	1900	1600						
2.0 HP 22 Stage	RHPP 4 - 600	32		4700	4500	4350	4250	4100	3950	3800	3600	3500	3300	3200	2950	2800	2650	2550	2450	2000	1850	1600	1300	600		
2.0 HP 32 Stage	RHPI 4 - 750	32		4000	3950	3900	3800	3700	3600	3500	3400	3350	3250	3150	3100	3000	2850	2750	2650	2400	2300	2200	2000	1800	950	600
3.0 HP 27 Stage	RHPI 4 - 700	32		5000	4500	4300	4000	3900	3850	3750	3700	3650	3600	3500	3350	3275	3200	3100	3000	2750	2500	2250	1900	1600	700	



Recommended Head Range