



**PERFORMANCE CHART FOR SINGLE & THREE PHASE (FULLY STAINLESS STEEL PUMP WITH REGULAR MOTOR)
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	120	137	152	167	182	213	245	259	275	305	335	380	400		
			FEET	25	50	75	100	125	150	175	200	225	250	275	300	325	350	375	400	450	500	550	600	700	800	850	900	1000	1100	1250	1300		
1 HP 8 Stage SS	RHPI 4 - 200 S	32	8800	8000	7200	6200	5100	4200	2600	1500																							
1 HP 12 Stage SS	RHPI 4 - 300 S	32	6600	6300	6000	5500	5000	4600	4200	3600	3100	2500	1700	1000																			
1.50 HP 12 Stage SS	RHPI 4 - 325 S	32	9100	8700	8200	7700	7200	6600	5800	4800	4100	3200	2300	1650	1000																		
1.5 HP 18 Stage SS	RHPI 4 - 450 S	32	6700	6500	6300	6100	5600	5000	4700	4400	3900	3700	3500	3200	2900	2500	1900	1400	900														
2 HP 16 Stage SS	RHPI 4 - 425 S	32	9200	8800	8400	8100	7700	7300	6800	6100	5500	4700	4050	3200	2500	2100	1900	1650															
2 HP 22 Stage SS	RHPI 4 - 575 S	32	6800	6700	6600	6400	6200	6000	5800	5500	5300	5000	4800	4500	4200	4000	3600	3400	2600	1700	1300												
3 HP 20 Stage SS	RHPI 4 - 550 S	38	9100	8800	8600	8300	7900	7600	7200	6800	6400	6000	5600	5000	4500	4000	3400	2900	2000	1650													
3 HP 27 Stage SS	RHPI 4 - 675 S	32	6800	6700	6500	6400	6250	6100	5800	5600	5300	5100	4800	4500	4300	4000	3600	3400	2600	1700	1350												
5 HP 35 Stage SS	RHPI 4 - 950 S	38	9100	9000	8900	8800	8700	8600	8500	8200	7900	7600	7200	6800	6400	6000	5600	5000	4500	4000	3400	2800	1650										
5 HP 50 Stage SS	RHPI 4/3 - 1200 S	32	6800	6700	6400	6500	6450	6400	6300	6200	6000	5800	5600	5300	5100	4800	4500	4300	4000	3600	3400	2600	1700	1300									



Recommended Head Range