



PERFORMANCE CHART FOR THREE PHASE 4" (100 mm) HIGH HEAD SUBMERSIBLE PUMPS

PUMP TYPE	MODEL	Mts Feet PIPE SIZE IN mm	DISCHARGE IN LITERS PER HOUR AT VARIOUS TOTAL HEADS IN MTS / FEET																											
			15	30	45	60	75	90	106	120	137	152	167	182	213	245	259	275	305	335	381	396	411	427	442	457	488	518	534	
			50	100	150	200	250	300	350	400	450	500	550	600	700	800	850	900	1000	1100	1250	1300	1350	1400	1450	1500	1600	1700	1750	
3 HP 27 Stage Pump	RHPI 4/3 - 700	32	6500	6250	5850	5500	5150	4850	4550	4250	3900	3450	2800	2050	800															
3 HP 40 Stage Pump	RHPI 4/3 - 850	32	3600	3500	3400	3300	3200	3000	2800	2650	2500	2300	2150	1850	1400	1100	900													
5 HP 40 Stage Pump	RHPI 4/3 - 900	32	6700	6500	6300	6100	5900	5650	5400	5250	4900	4700	4450	4200	3700	3100	2750	2200												
5 HP 50 Stage Pump	RHPI 4/3 - 1250	32	6800	6550	6350	6150	5950	5700	5450	5300	5100	4900	4700	4500	4100	3650	3300	3150	2550	2000	700									
6 HP 60 Stage Pump	RHPI 4/3 - 1450	32	6850	6600	6400	6200	6000	5800	5500	5350	5150	4950	4800	4600	4250	3950	3700	3500	3100	2750	1900	1650	1500	1000	600					
7.50 HP 40 Stage Pump	RHPI 4/3 - 750	50	12000	11750	11600	11250	10800	10300	9700	9150	8400	7650	7000	6300	3800	1500														
7.50 HP 70 Stage Pump	RHPI 4/3 - 1700	32	6900	6700	6500	6400	6300	6200	6000	5900	5750	5600	5500	5300	5000	4700	4550	4400	4100	3800	3300	3100	2900	2700	2500	2200	1700	1200	900	

Recommended Head Range