

PERFORMANCE CHART FOR THREE PHASE VERTICAL OPEN WELL SUBMERSIBLE PUMPS

PUMP TYPE	TYPE	PUMP SIZE IN mm	DISCHARGE IN LITER PER MINUTES AT VARIOUS TOTAL HEADS IN FEET/MTS																	
			20 FT	40 FT	60 FT	80 FT	100 FT	120 FT	140 FT	160 FT	180 FT	200 FT	220 FT	240 FT	260 FT	280 FT	300 FT	350 FT	380 FT	400 FT
			6 MTS	12 MTS	18 MTS	24 MTS	30 MTS	36 MTS	42 MTS	49 MTS	55 MTS	61 MTS	67 MTS	73 MTS	79 MTS	85 MTS	91 MTS	106 MTS	115 MTS	122 MTS
3 HP 2 STAGE	VOMB 3/2	65 mm	720	600	570	480	300	150												
5 HP 2 STAGE	VOMB 5/2		860	810	720	660	570	470	330											
5 HP 3 STAGE	VOMB 5/3		750	660	640	600	550	500	390	280	150									
7.50 HP 2 STAGE	VOMB 7.50/2		930	860	800	740	620	510	420											
7.50 HP 3 STAGE	VOMB 7.50/3		860	840	820	800	750	690	630	560	480	400	260							
7.50 HP 4 STAGE	VOMB 7.50/4		750	720	690	660	630	580	530	470	400	360	250	180	80					
10 HP 4 STAGE	VOMB 10/4		980	940	900	850	810	750	730	680	610	570	520	480	400					
12.50 HP 4 STAGE	VOMB 12.50/4		1050	1030	1020	1000	960		870	810	740	700	650	540	440	300				
12.50 HP 6 STAGE	VOMB 12.50/6		860	800	770	720	690	660	630	600	570	540	500	450	420	390	360	240	120	
15 HP 4 STAGE	VOMB 15/4	75 mm	1150	1130	1100	1070	1030	1000	950	920	870	840	760	710	620	500	400			
15 HP 6 STAGE	VOMB 15/6	65 mm	900	880	860	840	830	820	810	800	780	750	730	700	680	640	550	420	300	
17.50 HP 4 STAGE	VOMB 17.50/4	75 mm	1250	1200	1150	1100	1070	1050	1000	970	920	880	800	760	680	550	460			
17.50 HP 6 STAGE	VOMB 17.50/6	65 mm	950			930			900		800	790	780	750	720	680	600	470	360	280
20 HP 4 STAGE	VOMB 20/4	75 mm	1300		1280		1260		1250	1200	1150	1100	1000	900	800	700	500			
20 HP 6 STAGE	VOMB 20/6	65 mm	980			950			920		900	880	840	800	780	730	700	600	500	400

  **Recommended Head Range**