



PERFORMANCE CHART FOR THREE PHASE OPENWELL SUBMERSIBLE PUMPSET

PUMP TYPE	PUMP SIZE IN mm	DISCHARGE IN LITER PER MINUTES AT VARIOUS TOTAL HEADS IN FEET/MTS															
		20 FT 6 MTS	30 FT 9 MTS	40 FT 12 MTS	50 FT 15 MTS	60 FT 18 MTS	70 FT 21 MTS	80 FT 24 MTS	90 FT 27 MTS	100 FT 30 MTS	110 FT 33 MTS	120 FT 36 MTS	130 FT 39 MTS	140 FFT 42 MTS	150 FT 45 MTS	160 FT 48 MTS	170 FT 52 MTS
3.0 HP OPENWELL (OMB - 350)	65X50		650	600	560	480	420	250									
3.0 HP OPENWELL H.H (OMB - 350 H.H)	65X50			700	670	650	600	520	400	270	140						
3.0 HP OPENWELL H.H (OMB -350/38 Mts)	50X50			550	540	540	530	490	450	380	330	240	140				
5.0 HP OPENWELL (OMB – 550 /43 Mts)	65 X 50		680	675	670	660	650	640	630	620	570	550	480	320			
5.0 HP OPENWELL (OMB – 550 /48 Mts)	50 X 50		480	460	450	440	435	430	425	420	410	380	340	320	170	80	
5.0 HP OPENWELL (OMB-565)	75 X 65		1120	960	900	780	660	480	240								
5.0 HP OPENWELL (OMB-575/LH)	100 X 75	1600	1200	1000	900												
5.0 HP OPENWELL (OMB-5100/LH)	100 X 100	1900	1750	1200	850												
7.5 HP OPENWELL (OMB-750/HH)	65 X 50		900	880	860	840	800	780	730	690	630	580	500	400	300	220	90
7.5 HP OPENWELL (OMB-765)	75 X 65		1350	1300	1200	1160	1050	900	800	750	500	400	200 (38 Mtr)				
7.5 HP OPENWELL (OMB-775/LH)	100 X 75	1750	1560	1440	1200	1080	840	550									
10.0 HP OPENWELL (OMB-1050)	65 X 50		1420	1390	1350	1320	1230	1170	1080	990	900	840	810	660	510		
10.0 HP OPENWELL (OMB-1065)	75 X 65		1300	1200	1100	1050	1000	900	750	700	650	540	200				
10.0 HP OPENWELL (OMB-1075/LH)	100 X 75		1800	1710	1610	1450	1360	1200	950	690							



Recommended Head Range