

## HORIZONTAL OPENWELL SUBMERSIBLE PUMPSET

# PERFORMANCE CHART

				TOTAL HEAD IN METERS																
MODEL	H.P.	PHASE	OUTLET IN INCH.	LPM	6	8	10	12	14	16	18	20	22	24	26	28	30	35	40	45
VO 50	0.5	1	1.00" X 1.00"	DISCHARGE IN LPM	210	200	180	170	150	140	90	50	---	---	---	---	---	---	---	---
VO 10	1.0	1/3	1.25" X 1.00"		250	245	240	220	210	190	170	150	100	85	50	---	---	---	---	---
VO 10	1.0	1/3	2.00" X 2.00"		350	325	300	250	225	200	180	160	120	---	---	---	---	---	---	---
VO 15	1.5	1/3	1.50" X 1.50"		340	330	320	300	280	250	230	200	160	120	80	---	---	---	---	---
VO 20	2.0	1/3	2.00" X 2.00"		---	---	---	380	350	320	280	260	220	200	150	---	---	---	---	---
VO 22	2.0/2	1/3	1.50" X 1.50"		---	---	---	160	150	140	130	120	115	110	100	85	80	70	60	50

				TOTAL HEAD IN METERS														
MODEL	H.P.	PHASE	OUTLET IN INCH.	LPM	12	15	18	21	24	27	30	33	36	39	42	45	48	51
VO 30	3.0	3	(LH) 2.50" X 2.50"	DISCHARGE IN LPM	1060	990	900	800	560	380	---	---	---	---	---	---	---	---
VO 30	3.0	3	(HH) 2.50" X 2.00"		850	820	800	750	700	650	550	400	250	---	---	---	---	---
VO 50	5.0	3	(LH) 2.50" X 2.50"		1150	1050	950	870	750	630	450	200	---	---	---	---	---	---
VO 50	5.0	3	(HH) 2.50" X 2.00"		---	900	850	820	800	780	720	650	550	450	250	---	---	---
VO 50	5.0	3	(HF) 3.00" X 3.00"		1350	1250	1100	920	700	320	---	---	---	---	---	---	---	---
VO 65	6.5	3	(LH) 2.50" X 2.50"		1220	1150	1020	900	800	700	500	280	---	---	---	---	---	---
VO 75	7.5	3	(LH) 2.50" X 2.50"		1300	1250	1180	1070	1000	900	700	600	560	200	---	---	---	---
VO 75	7.5	3	(HH) 2.50" X 2.00"		---	1150	1050	980	910	850	780	700	600	560	300	---	---	---
VO 75	7.5	3	(HF) 3.00" X 3.00"		1500	1450	1400	1250	1100	930	700	---	---	---	---	---	---	---
VO 100	10	3	(HF) 3.00" X 3.00"		1550	1500	1450	1350	1200	1060	950	850	550	350	---	---	---	---
VO 100	10	3	(HH) 2.50" X 2.00"		1300	1200	1100	1050	980	950	880	800	750	650	600	450	350	---
VOA 30	3.0	1/3	2.00" X 2.00"		700	650	600	550	200	---	---	---	---	---	---	---	---	---
VOA 50	5.0	1/3	2.00" X 2.00"		750	700	650	600	550	400	200	---	---	---	---	---	---	---



Volts	Frequency
SP 220 / TP 415	50 Hz

