

V-3 SUBMERSIBLE PUMP SET SUITABLE FOR 80 MM BOREWELL											
(WATER FILLED)											
MODEL: M3R1L											
DEL.:1.00"		DISCHARGE IN LPH & LPM									
HP	ST	LPH	600	900	1200	1500	1800	2100	2400	2700	3000
		LPM	10	15	20	25	30	35	40	45	50
0.5	10	HEAD IN METER	40	38	35	32	28	24	20	14	9
0.75	15		60	56	52	47	41	36	29	21	14
1	20		80	75	70	63	55	48	39	28	18
1.25	26		104	98	91	83	72	62	52	36	23
1.5	30		120	117	109	98	86	74	61	43	28

PUMP OD 74 MM											
MODEL: M3R2L											
DEL.:1.00"		DISCHARGE IN LPH & LPM									
HP	ST	LPH	1200	1500	1800	2100	2400	2700	3000	3300	3600
		LPM	20	25	30	35	40	45	50	55	60
0.5	8	HEAD IN METER	34	32	29	26	22	19	15	12	5
0.75	12		51	48	44	39	34	28	23	18	8
1	15		64	60	55	49	42	35	29	22	10
1.25	18		78	72	66	59	50	43	35	26	12
1.5	25		107	100	92	82	70	58	48	37	17

PUMP OD 74 MM											
MODEL: M3R3L											
DEL.:1.00"		DISCHARGE IN LPH & LPM									
HP	ST	LPH	1800	2100	2400	2700	3000	3300	3600	3900	4200
		LPM	30	35	40	45	50	55	60	65	70
0.5	7	HEAD IN METER	28	26	23	21	19	16	13	9	3
0.75	10		39	37	33	30	27	23	18	13	4
1	13		50	45	41	37	33	30	23	15	7
1.25	15		59	56	50	45	40	34	27	20	8
1.5	18		71	67	60	54	48	41	32	23	9

PUMP OD 68 MM											
MODEL: M3R4L											
DEL.:1.25"		DISCHARGE IN LPH & LPM									
HP	ST	LPH	1800	2100	2400	2700	3000	3300	3600	3900	4200
		LPM	30	35	40	45	50	55	60	65	70
0.5	9	HEAD IN METER	25	23	21	19	17	15	10	6	2
0.75	12		34	31	28	25	23	20	14	7	4
1	16		45	41	38	34	30	26	19	9	6
1.25	20		56	52	47	42	38	33	24	12	8
1.5	25		71	65	59	53	47	41	29	15	10

PUMP OD 74 MM											
MODEL: M3R5L											
DEL.:1.25"		DISCHARGE IN LPH & LPM									
HP	ST	LPH	2400	3000	3600	3900	4200	4500	4800	5100	5700
		LPM	40	50	60	65	70	75	80	85	95
0.5	6	HEAD IN METER	18	16	14	13	12	11	10	8	4
0.75	9		27	24	22	20	18	16	15	11	6
1	12		36	32	29	26	24	22	20	15	8
1.25	15		45	40	36	33	30	27	25	19	10
1.5	18		54	48	43	39	36	33	30	22	12