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**OPENWELL SUBMERSIBLE
MONOSET PUMPS SHO-AQ SERIES**



**OPENWELL SUBMERSIBLE
MONOSET PUMPS OW SERIES**



**OPENWELL SUBMERSIBLE
MONOSET PUMPS SHO-AM/SWD SERIES**



**CENTRIFUGAL MONOSET PUMPS
MB SERIES**



**CENTRIFUGAL MONOSET PUMPS
MBG SERIES**



BOREWELL SUBMERSIBLE PUMPSETS



100W SERIES



'MA' SERIES SINGLE PHASE



DIESEL ENGINE

PERFORMANCE CHART SUITABLE FOR 150 mm BOREWELL PUMPSETS

Type 6W-A, Radial Flow

Rating	No. of Stages	MOTOR		Outlet Size mm (inch)	Discharge in LPM						
					0	105	115	145	165	180	200
		KW	HP		Total Head in Metres						
6W5A3	5	2.2	3.0	50 (2")	46	42	38	35	29	25	20
6W6A3	6	2.2	3.0	50 (2")	55	50	45	42	34	30	24
6W7A3	7	2.2	3.0	50 (2")	64	58	53	49	40	35	28
6W8A4	8	3.0	4.0	50 (2")	74	66	60	56	45	40	32
6W10A5	10	3.7	5.0	50 (2")	92	83	75	70	57	50	40
6W12A5	12	3.7	5.0	50 (2")	110	99	90	84	68	60	48
6W14A6	14	4.5	6.0	50 (2")	129	116	105	98	79	70	56
6W16A7.5@	16	5.5	7.5	50 (2")	147	132	120	112	90	80	64
6W18A7.5@	18	5.5	7.5	50 (2")	166	149	135	126	102	90	72
6W20A10	20	7.5	10.0	50 (2")	202	180	174	160	140	82	-
6W24A10	24	7.5	10.0	50 (2")	243	216	209	192	168	98	-

@ - Available with star delta connection also • All above ratings also available in 150W Low Voltage Series

Type 6W-B, Radial Flow

Rating	No. of Stages	MOTOR		Outlet Size mm (inch)	Discharge in LPM						
					0	125	195	225	245	265	285
		KW	HP		Total Head in Metres						
6W4B3	4	2.2	3.0	50 (2")	46	43	35	31	27	22	18
6W5B3	5	2.2	3.0	50 (2")	57	53	44	39	33	28	22
6W6B4	6	3.0	4.0	50 (2")	68	64	53	46	40	33	26
6W8B5	8	3.7	5.0	50 (2")	91	85	70	62	53	44	35
6W10B6	10	4.5	6.0	50 (2")	114	106	88	77	66	55	44
6W12B7.5@	12	5.5	7.5	50 (2")	137	127	106	92	80	66	53
6W12B10	12	7.5	10.0	50 (2")	148	135	112	98	84	70	56
6W14B10	14	7.5	10.0	50 (2")	147	136	122	112	102	92	83
6W16B10	16	7.5	10.0	50 (2")	168	155	139	128	117	106	94
6W20B12.5	20	9.3	12.5	50 (2")	228	207	172	150	129	107	86
6W26B17.5	26	13.0	17.5	50 (2")	273	252	226	208	190	172	154

@ - Available with star delta connection also • All above ratings also available in 150W Low Voltage Series

Type 6W-C, Radial Flow

Rating	No. of Stages	MOTOR		Outlet Size mm (inch)	Discharge in LPM						
					0	195	225	265	305	320	345
		KW	HP		Total Head in Metres						
6W5C5	5	3.7	5.0	50 (2")	58	53	48	44	36	31	25
6W8C7.5@	8	5.5	7.5	50 (2")	92	85	77	70	57	50	40
6W10C10	10	7.5	10.0	50 (2")	115	106	96	88	72	63	50

@ - Available with star delta connection also • All above ratings also available in 150W Low Voltage Series

Type 6W-R, Radial Flow

Rating	No. of Stages	MOTOR		Outlet Size mm (inch)	Discharge in LPM						
					0	180	240	310	350	400	430
		KW	HP		Total Head in Metres						
6W3R3	3	2.2	3.0	50 (2")	37	35	32	28	23	20	16
6W5R5	5	3.7	5.0	50 (2")	62	58	53	46	39	33	26
6W6R6	6	4.5	6.0	50 (2")	74	70	63	55	47	39	32
6W7R7.5@	7	5.5	7.5	50 (2")	88	74	70	67	63	56	49
6W8R7.5@	8	5.5	7.5	50 (2")	98	93	84	74	63	52	42
6W8R10	8	7.5	10.0	50 (2")	112	93	89	84	80	71	62
6W10R10	10	7.5	10.0	50 (2")	126	105	100	95	90	80	70
6W12R12.5	12	9.3	12.5	50 (2")	152	126	120	114	108	96	84
6W15R15	15	11.3	15.0	50 (2")	183	158	150	143	135	120	105
6W18R20	18	15.0	20.0	50 (2")	225	189	180	171	162	144	126
6W20R20	20	15.0	20.0	50 (2")	250	210	200	190	180	160	140

@ - Available with star delta connection also • All above ratings also available in 150W Low Voltage Series

Note : Performance figure given above are approximate and may differ on site conditions.