



**MAXWELL**™  
RANGE OF PUMPS  
*An ISO 9001 : 2008 Company*





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## V7 Regular Series

Approximate performance chart of 175 mm (V6-V7) Submersible Pump Set,  
At 2880 RPM, 415 Voltage Three Phase AC Supply 50 Hz Cycle

V-6 Motor & V-7 Pump

High Discharge Series : MIX Flow

Suitable For 175 mm & above dia. Borewell

Maximum outside dia of pumpsets : 168 mm

Outlet : 75 mm / 100 mm				Head in Meter	DISCHARGE IN L.P.M.									
MODEL	H.P.	K.W.	STAGE		550	680	890	980	1100	1170	1260	1380	1450	
M7 - 20 ISI	6.00	4.50	3		33	29	27	23	20	17	14	11	10	
M7 - 20 ISI	7.50	5.50	4		44	40	36	32	28	23	19	15	14	
M7 - 20 ISI	10.00	7.50	5		54	50	45	40	35	27	24	19	18	
Outlet : 75 mm / 100 mm				Head in Meter	DISCHARGE IN L.P.M.									
MODEL	H.P.	K.W.	STAGE		650	780	950	1070	1200	1275	1350	1500	1625	
M7 - 25 ISI	7.50	5.50	3		35	33	29	26	23	20	17	14	11	
M7 - 25 ISI	10.00	7.50	4		46	42	37	34	30	25	21	18	14	
M7 - 25 ISI	12.50	9.30	5		56	50	45	42	37	32	27	21	18	
M7 - 25 ISI	15.00	11.00	6		67	58	52	46	42	36	30	24	21	
M7 - 25 ISI	17.50	13.00	7		79	65	59	53	47	41	33	29	25	
M7 - 25 ISI	20.00	15.00	8		89	70	64	59	54	47	38	32	28	
Outlet : 100 mm				Head in Meter	DISCHARGE IN L.P.M.									
MODEL	H.P.	K.W.	STAGE		800	950	1180	1350	1500	1570	1650	1720	1800	
M7 - 32 ISI	6.00	4.50	2		26	24	21	18	15	13	10	8	6	
M7 - 32 ISI	10.00	7.50	3		39	34	30	27	24	21	18	15	11	
M7 - 32 ISI	12.50	9.30	4		48	42	38	34	31	26	22	19	14	
M7 - 32 ISI	15.00	11.00	5		59	51	46	42	37	33	27	23	18	
M7 - 32 ISI	17.50	13.00	6		68	60	54	48	44	38	32	26	21	
M7 - 32 ISI	20.00	15.00	7		84	66	60	54	48	42	35	30	25	
Outlet : 100 mm				Head in Meter	DISCHARGE IN L.P.M.									
MODEL	H.P.	K.W.	STAGE		910	1080	1300	1480	1600	1700	1830	1900	1970	
M7 - 40 ISI	7.50	5.50	2		28	26	22	19	16	14	12	10	8	
M7 - 40 ISI	12.50	9.30	3		42	35	31	28	24	21	18	15	12	
M7 - 40 ISI	15.00	11.00	4		52	42	38	34	32	27	24	19	16	
M7 - 40 ISI	20.00	15.00	5		62	51	46	43	38	34	28	23	20	
M7 - 40 ISI	25.00	18.70	6	74	61	56	50	44	38	35	27	24		
Outlet : 100 mm				Head in Meter	DISCHARGE IN L.P.M.									
MODEL	H.P.	K.W.	STAGE		1010	1240	1440	1650	1720	1830	1960	2060	2110	
M7 - 50 ISI	10.00	7.50	2		28	26	22	19	16	14	12	10	8	
M7 - 50 ISI	15.00	11.00	3	42	35	31	28	24	21	18	15	12		



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**V7 Delux Series**

Approximate performance chart of 175 mm (V6-V7) Submersible Pump Set,  
At 2880 RPM, 415 Voltage Three Phase AC Supply 50 Hz Cycle

V-6 Motor & V-7 Pump

Ultra Head Series : MIX Flow

Suitable For 175 mm & above dia. Borewell

Maximum outside dia of pumpsets : 168 mm

Outlet : 75 mm / 100 mm				Head in Meter	DISCHARGE IN L.P.M.									
MODEL	H.P.	K.W.	STAGE		770	900	1000	1100	1160	1250	1360	1450	1510	
MLX - 25 ISI	7.50	5.50	3		39	36	32	29	26	23	18	14	12	
MLX - 25 ISI	10.00	7.50	4		51	47	43	39	33	28	22	16	14	
MLX - 25 ISI	12.50	9.30	5		62	56	51	47	40	34	27	19	17	
MLX - 25 ISI	15.00	11.00	6		70	62	58	52	47	40	32	24	22	
MLX - 25 ISI	20.00	15.00	7		79	70	66	60	54	48	38	32	28	
Outlet : 75 mm / 100 mm				Head in Meter	DISCHARGE IN L.P.M.									
MODEL	H.P.	K.W.	STAGE		870	1010	1120	1250	1300	1380	1530	1600	1650	
MLX - 32 ISI	6.00	4.50	2		29	27	24	21	18	15	12	9	7	
MLX - 32 ISI	10.00	7.50	3		41	36	34	30	27	23	18	14	12	
MLX - 32 ISI	12.50	9.30	4		53	49	45	40	34	29	23	16	14	
MLX - 32 ISI	15.00	11.00	5		64	57	52	48	42	35	28	20	18	
MLX - 32 ISI	20.00	15.00	6		74	64	60	54	48	41	32	25	23	
Outlet : 100 mm				Head in Meter	DISCHARGE IN L.P.M.									
MODEL	H.P.	K.W.	STAGE		960	1050	1190	1310	1400	1490	1640	1780	1840	
MLX - 40 ISI	7.50	5.50	2		29	27	25	22	18	15	12	9	7	
MLX - 40 ISI	12.50	9.30	3		42	38	36	32	28	24	19	15	12	
MLX - 40 ISI	15.00	11.00	4		55	49	45	40	36	32	25	18	15	
MLX - 40 ISI	20.00	15.00	5	67	60	52	48	44	39	31	22	20		
Outlet : 100 mm				Head in Meter	DISCHARGE IN L.P.M.									
MODEL	H.P.	K.W.	STAGE		1010	1150	1300	1400	1600	1760	1900	2000	2050	
MLX - 50 ISI	10.00	7.50	2		31	29	27	24	21	17	14	9	7	
MLX - 50 ISI	15.00	11.00	3		44	40	37	34	30	25	20	15	12	
MLX - 50 ISI	20.00	15.00	4		58	52	48	43	37	33	26	18	16	
MLX - 50 ISI	25.00	18.70	5	68	60	55	50	45	40	32	22	20		
Outlet : 100 mm				Head in Meter	DISCHARGE IN L.P.M.									
MODEL	H.P.	K.W.	STAGE		1070	1220	1360	1510	1700	1840	1970	2050	2100	
MLX - 60 ISI	12.50	9.30	2		32	30	28	24	22	18	15	10	8	
MLX - 60 ISI	20.00	15.00	3		46	42	38	36	32	26	22	16	13	
MLX - 60 ISI	25.00	18.70	4	60	54	49	45	40	35	28	20	18		



RANGE OF PUMPS

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Delears :

