

AQUA GROUP TEXMO		PERFORMANCE CHART FOR 4" BOREWELL SUBMERSIBLE PUMPSETS										50 Hz		
PUMP + MOTOR	STAGES	CAPACITY								POWER HP kW		RATED CURRENT (A)	Max. Height (mm)	Max. Weight (Kg)
		Gpm	0	44.0	58.7	73.3	80.7	95.3	110.0					
		Lps	0	3.3	4.4	5.5	6.1	7.2	8.3					
		m ³ /hr	0	12	16	20	22	26	30					
		Lph	0	12000	16000	20000	22000	26000	30000					
THREE PHASE - 380 V														
JMF60/03 + JFT011	3	17	13	12	11	10	8	5	1.5	1.1	3.5	1204	30	
SINGLE PHASE - 220 V														
JMF60/03 + JFS011	3	17	13	12	11	10	8	5	1.5	1.1	10.0	1204	30	
THREE PHASE - 380 V														
HMF60/04 + FT015	4	23	18	16	14	13	11	6	2.0	1.5	4.9	1284	31	
HMF60/07 + FT022	7	39	31	28	25	23	18	11	3.0	2.2	7.0	1564	36	
HMF60/09 + FT030	9	50	39	36	32	29	23	13	4.0	3.0	9.2	1814	42	
HMF60/10 + FT037	10	56	44	40	36	33	26	15	5.0	3.7	10.9	1996	46	
HMF60/12 + FT037	12	67	52	48	43	39	31	18	5.0	3.7	10.9	2156	47	
HMF60/14 + FT045	14	78	61	56	50	46	36	21	6.0	4.5	13.1	2379	50	
SINGLE PHASE - 220 V														
HMF60/04 + FS015	4	23	18	16	14	13	11	6	2.0	1.5	13.8	1324	34	
HMF60/07 + FS022	7	39	31	28	25	23	18	11	3.0	2.2	19.8	1654	41	

Pump Delivery Size :- Standard : 2 1/2" BSP (65 mm)

AQUA GROUP TEXMO		PERFORMANCE CHART FOR 5" BOREWELL SUBMERSIBLE PUMPSETS										50 Hz		
PUMP + MOTOR	STAGES	CAPACITY								POWER HP kW		RATED CURRENT (A)		
		Gpm	0	44	66	88	110	132	154				176	
		Lps	0	3.3	5.0	6.7	8.3	10.0	11.7				13.3	
		m ³ /hr	0	12	18	24	30	36	42				48	
		Lpm	0	200	300	400	500	600	700				800	
THREE PHASE - 380 V														
MC27/05 + CT037	5	34	31	29	27	25	21	19	13	5.0	3.7	10.9		
MC27/06 + CT045	6	41	37	35	32	30	25	23	16	6.0	4.5	13.1		
MC27/08 + CT056	8	54	49	46	43	40	33	31	21	7.5	5.5	15.8		
MC27/10 + CT076	10	68	61	58	54	49	41	39	26	10.0	7.5	21.3		
THREE PHASE - 380 V														
MC29/04 + CT037	4	36	33	31	29	26	22	21	14	5.0	3.7	10.9		
MC29/05 + CT045	5	45	41	38	36	33	28	26	18	6.0	4.5	13.1		
MC29/06 + CT056	6	54	49	46	43	40	33	31	21	7.5	5.5	15.8		
MC29/08 + CT076	8	72	65	61	57	53	44	41	28	10.0	7.5	21.3		

Pump Delivery Size :- Standard : 3" BSP (75 mm)

