

AQUA GROUP



PERFORMANCE CHART FOR 4" BOREWELL SUBMERSIBLE PUMPSETS

50 Hz

PUMP + MOTOR	STAGES	CAPACITY								POWER		RATED CURRENT (A)	Max. Height (mm)	Max. Weight (Kg)
		Gpm	0	17.6	18.7	22.0	24.2	28.6	33.0					
		Lps	0	1.3	1.4	1.6	1.8	2.1	2.5	2.7				
		m ³ /hr	0	4.8	5.1	6.0	6.6	7.8	9.0	10.0				
		Lph	0	4800	5100	6000	6600	7800	9000	10000				
THREE PHASE - 380 V														
RF20A/05 + FT007	5	32	28	27	25	24	18	14	11	1.0	0.75	2.7	984	25
RF20A/07 + FT011	7	44	38	37	34	31	26	21	17	1.5	1.1	3.5	1082	27
RF20A/10 + FT015	10	63	57	55	51	48	38	29	23	2.0	1.5	4.9	1224	30
RF20A/12 + FT015	12	76	68	66	61	58	46	35	28	2.0	1.5	4.9	1292	31
RF20A/15 + FT022	15	95	81	79	73	68	57	45	37	3.0	2.2	7.0	1434	34
RF20A/20 + FT030	20	126	116	112	104	98	78	60	48	4.0	3.0	9.2	1720	42
RF20A/25 + FT037	25	158	133	132	122	116	94	78	62	5.0	3.7	10.9	1992	46
RF20A/30 + FT045	30	189	160	158	146	139	113	94	74	6.0	4.5	13.1	2251	50
RF20A/37 + FT056	37	233	197	195	181	172	139	115	92	7.5	5.5	15.8	2575	55
SINGLE PHASE - 220 V														
RF20A/05 + FS007	5	32	28	27	25	24	18	14	11	1.0	0.75	7.0	1014	26
RF20A/07 + FS011	7	44	38	37	34	31	26	21	17	1.5	1.1	10.0	1122	29
RF20A/10 + FS015	10	63	57	55	51	48	38	29	23	2.0	1.5	13.8	1264	33
RF20A/15 + FS022	15	95	81	79	73	68	57	45	37	3.0	2.2	19.8	1524	40

HEAD IN METERS

Pump Delivery Size :- Standard : 1 1/4" BSP (32 mm)