

175MM (V6) HIGH FLOW SUBMERSIBLE PUMPSETS(V67J SERIES)

selection chart for ACUBE (175 mm) v6 submersible pump sets

Pumpsets suitable for 175 mm borewell size or above (Min.Bore dia-180 mm)
Performance Chart at 2900 rpm, 380V three phase, 50 Hz A.C. supply

950 LPM SERIES				OUTLET SIZE : 100 MM							2900 RPM
MODEL CODE	STAGES	MOTOR RATING		LPM	DISCHARGE						
		H.P.	K.W.		600	800	900	950	1050	1150	1300
AP67J502	2	5.0	3.7	HEAD METERS	24	21	19	17	15	13	9
AP67J753	3	7.5	5.5		36	32	29	26	23	20	14
AP67J104	4	10.0	7.5		48	42	39	35	31	27	19
AP67J1255	5	12.5	9.3		60	53	49	44	39	34	24
AP67J156	6	15.0	11.0		72	64	58	52	46	40	28
AP67J1757	7	17.5	13.0		84	74	68	61	54	47	33
AP67J208	8	20.0	15.0		96	85	78	70	62	54	38
AP67J259	9	25.0	18.5		108	95	87	78	69	60	42
AP67J2510	10	25.0	18.5		120	106	97	87	77	67	47

1100 LPM SERIES				OUTLET SIZE : 100 MM							2900 RPM
MODEL CODE	STAGES	MOTOR RATING		LPM	DISCHARGE						
		H.P.	K.W.		700	900	1000	1100	1200	1300	1500
AP67J602	2	6.0	4.5	HEAD METERS	25	23	21	20	18	16	11
AP67J103	3	10.0	7.5		38	35	32	30	27	24	17
AP67J1254	4	12.5	9.3		51	46	43	40	36	32	23
AP67J155	5	15.0	11.0		64	58	54	50	45	40	29
AP67J206	6	20.0	15.0		76	69	64	59	54	48	34
AP67J257	7	25.0	18.5		89	81	75	69	63	56	40
AP67J258	8	25.0	18.5		102	92	86	79	72	64	46

1200 LPM SERIES				OUTLET SIZE : 100 MM							2900 RPM
MODEL CODE	STAGES	MOTOR RATING		LPM	DISCHARGE						
		H.P.	K.W.		800	1000	1100	1200	1300	1400	1600
AP67J752	2	7.5	5.5	HEAD METERS	28	26	25	23	23	19	15
AP67J1253	3	12.5	9.3		41	39	37	35	35	29	22
AP67J154	4	15.0	11.0		55	52	49	46	46	39	30
AP67J205	5	20.0	15.0		69	65	62	58	58	49	37
AP67J256	6	25.0	18.5		83	77	74	70	70	58	44

1300 LPM SERIES				OUTLET SIZE : 100 MM							2900 RPM
MODEL CODE	STAGES	MOTOR RATING		LPM	DISCHARGE						
		H.P.	K.W.		900	1100	1200	1300	1400	1500	1700
AP67J102	2	10.0	7.5	HEAD METERS	30	28	27	25	23	21	17
AP67J153	3	15.0	11.0		44	42	40	38	35	32	26
AP67J204	4	20.0	15.0		59	56	53	50	46	43	35
AP67J255	5	25.0	18.5		74	70	67	63	58	54	44