

Verticle Openwell Submersible Pump

SELECTION CHART FOR ACUBE Agriculture ' VERTICLE Openwell Submersible Pumpset

Performance Chart at 2900 rpm, 380V, Three phase, 50 Hz A.C. supply

MODEL CODE	MOTOR RATING						DISCHARGE IN IPM																
	K.W.	H.P.	STG	PHASE	OUTLET	LPM	HEAD IN METER																
							900	850	800	750	700	650	600	550	500	460	420	380	320	280	200	0	
APAVO302	2.25	3.0	2	3	65MM							13	19	23	26	29	32	32	34	37	38	40	44
APAVO502	3.75	5.0	2	3	65MM				17	22	25	28	32	35	37	38	38	40	40	41	45	46	46
APAVO503	3.75	5.0	3	3	65MM						19	25	32	40	45	49	49	52	52	57	59	63	67
APAVO752	5.6	7.5	2	3	65MM			20	26	30	33	36	40	42	44	46	47	48	47	48	50	51	52
APAVO753	5.6	7.5	3	3	65MM			25	30	35	40	45	50	54	57	59	60	64	60	64	64	65	68
APAVO754	5.6	7.5	4	3	65MM						22	33	43	51	58	64	71	75	78	83	86	88	90
APAVO103	7.5	10	3	3	65MM	28	35	40	45	50	55	59	63	65	68	70	72	74	75	78	81	81	77
APAVO104	7.5	10	4	3	65MM		18	30	40	48	55	61	68	70	75	78	83	86	88	88	88	91	91
APAVO105	7.5	10	5	3	65MM	29	46	30	41	50	59	67	74	79	83	87	92	94	94	99	99	103	103
APAVO1254	9.3	12.5	4	3	65MM		33	43	54	61	67	72	78	83	86	88	88	91	95	97	97	99	101
APAVO1255	9.3	12.5	5	3	65MM		14	53	62	71	78	85	91	95	99	103	108	111	113	113	113	114	114
APAVO1256	9.3	12.5	6	3	65MM	16	30	44	29	44	57	68	78	87	93	98	98	102	107	110	110	116	121
APAVO1505	11.25	15	5	3	65MM			39	55	66	77	87	95	103	108	114	118	124	124	124	123	130	131
APAVO1506	11.25	15	6	3	65MM			50	59	75	86	94	102	108	114	114	119	123	123	129	129	130	130

