

BOREWELL SUBMERSIBLE PUMP SET -125 M.M. (5")

APPROXIMATE PERFORMANCE DATA AT 2880 RPM, 380-415 VOLTS, THREE PHASE, 50 Hz, A.C. SUPPLY



RADIAL FLOW

Pump Model P-75	H.P.	Pump Stage	Out let Size	Cable SQ. M.M.	HEAD IN METERS	DISCHARGE IN LPM						
						0	120	150	180	210	240	270
P-75	3.0	4	2"	1X3X1.5	HEAD IN METERS	40	39	37	36	35	33	32
P-75	4.0	5	2"	1X3X1.5		49	47	45	44	42	40	38
P-75	5.0	6	2"	1X3X1.5		60	59	57	56	55	53	52
P-75	6	7	2"	1X3X2.5		70	68	66	65	63	61	59
Pump Model P-95	H.P.	Pump Stage	Out let Size	Cable SQ. M.M.	HEAD IN METERS	DISCHARGE IN LPM						
						0	180	206	232	258	284	310
P-95	3.0	3	2"	1X3X1.5	HEAD IN METERS	30	28	27	25	23	22	20
P-95	4.0	4	2"	1X3X1.5		36	34	32	31	29	27	25
P-95	5.0	5	2"	1X3X1.5		45	43	40	38	35	33	30
P-95	6.0	6	2"	1X3X2.5		56	53	49	46	42	39	35
P-95	8	8	2"	1X3X2.5		64	60	56	52	48	44	40

MIXED FLOW

Pump Model P-260	H.P.	Pump Stage	Out let Size	Cable SQ. M.M.	HEAD IN METERS	DISCHARGE IN LPM						
						0	270	294	318	342	366	390
P-260	3.0	3	2.5"	1X3X1.5	HEAD IN METERS	26	25	24	23	21	20	19
P-260	4.0	4	2.5"	1X3X1.5		34	32	31	29	27	26	24
P-260	5.0	5	2.5"	1X3X1.5		48	46	44	42	39	37	35
P-260	6.0	6	2.5"	1X3X2.5		58	55	53	50	47	45	42
P-260	7.5	7	2.5"	1X3X2.5		66	63	61	58	55	53	50