

PERFORMANCE CHART

DEEPWELL SUBMERSIBLE PUMPSETS

Suitable for 125 mm Borewells
Three Phase 380 Volts, 50 Hz, A.C. Supply



MIXED FLOW			DISCHARGE IN lpm													
PUMP+MOTOR	STAGES	MOTOR	lpm	200	250	300	350	400	450	500	550	600	700	800	900	Del. Outlet
		HP/KW	m³/hr	12	15	18	21	24	27	30	33	36	42	48	54	mm
J50 + DX5	5	5/3.7	TOTAL	47	45	42	39	35	32	28	25					65
J50 + DX5	6	6/4.5		56	53.5	51	48	43.5	39	34	28					65
J50 + DX5	7	7.5/5.5	HEAD	64	62	58.5	54	50	45	39	33					65
J50 + DX5	8	7.5/5.5	IN	72	68	64.5	60	54	48	42	35					65
J50 + DX5	9	10/7.5		80	74	70	66	58	51	45	37					65
			MTRS													

MIXED FLOW			DISCHARGE IN lpm													
PUMP+MOTOR	STAGES	MOTOR	lpm	200	250	300	350	400	450	500	550	600	700	800	900	Del. Outlet
		HP/KW	m³/hr	12	15	18	21	24	27	30	33	36	42	48	54	mm
J51 + DX5	4	5/3.7	TOTAL		38	37	35	33	31	28	25	21				65
J51 + DX5	5	6/4.5	HEAD		48	46	43	40	37	33	29	24				65
J51 + DX5	6	7.5/5.5	IN		58	56	53	49	45	41	36	30				65
J51 + DX5	7	10/7.5			68	66	63	58	52	48	42	36				65
J51 + DX5	8	105/7.5	MTRS		78	76	73	67	59	55	48	42				65

