

V6

SILVER MODEL

40 FEET HEAD

VERTICAL BOREWELL SUBMERSIBLE PUMPSET



Suitable for 150mm (6") borewell
Approx performance chart at 2880 RPM, 350 to 420V (T.P), 160 to 230V (S.P), 50Hz AC Supply

DP6RF-30

OUTLET SIZE 50 MM			Price ₹				DISCHARGE IN LPM												
Model No.	Motor Rating		Stage	Motor Only	Pump Only	Motor-Pump Set	Q	M³/h	12	10.8	9.6	8.4	7.2	6	5.4	4.5	3	1.8	0
	Kw	H.P..						L/min	200	180	160	140	120	100	90	75	50	30	0
DP-310	2.20	3.0	10	23647	10505	34152	HEAD IN METERS		17	23	31	42	56	80	86	91	96	102	115
DP-315	3.70	5.0	15	24783	13970	38753			26	35	47	63	84	120	128	137	144	160	174
DP-320	4.50	6.0	20	26790	17710	44500			35	47	63	84	112	160	168	173	181	190	225
DP-324	5.50	7.5	22	29465	19112	48577			39	52	70	92	123	176	184	190	199	209	247
DP-325	5.50	7.5	25	29465	21345	50810			40	57	77	104	140	200	209	220	230	251	270
DP-328	7.50	10	28	33600	23581	57181			49	66	88	117	157	224	235	242	253	266	315
DP-330	7.50	10	30	33600	24694	58294			54	95	118	144	180	240	262	273	285	305	330

DP6RF-40

OUTLET SIZE 50 MM			Price ₹				DISCHARGE IN LPM													
Model No.	Motor Rating		Stage	Motor Only	Pump Only	Motor-Pump Set	Q	M³/h	13.8	12.9	12	10.8	9.6	8.1	6.6	5.4	4.5	3	0	
	Kw	H.P.						L/min	230	215	200	180	160	135	110	90	75	50	0	
DP- 408	2.20	3.0	8	23647	9056	32703	HEAD IN METERS	12	18	24	33	45	64	70	75	80	85	92		
DP- 412	3.70	5.0	12	24783	11907	36690		21	28	37	50	67	96	102	108	116	125	140		
DP- 415	4.50	6.0	15	26790	13970	40760		26	35	47	63	84	120	127	135	150	165	170		
DP- 418	5.50	7.5	18	29465	16236	45701		31	42	56	75	101	144	152	162	170	180	205		
DP- 420	5.50	7.5	20	29465	17710	47175		35	47	63	84	112	160	168	173	181	190	225		
DP-422	7.50	10	22	33600	19184	52784		39	52	70	92	123	176	185	190	199	209	247		
DP-424	7.50	10	24	33600	20658	54258		42	56	76	100	135	192	201	207	217	228	270		
DP- 425	7.50	10	25	33600	21345	54945		44	59	78	105	140	200	210	222	235	255	280		
DP-426	7.50	10	26	33600	22032	55632		46	62	82	110	140	208	218	225	235	247	292		

DP6RF-50

OUTLET SIZE 50 MM			Price ₹				DISCHARGE IN LPM													
Model No.	Motor Rating		Stage	Motor Only	Pump Only	Motor-Pump Set	Q	M³/h	16.2	14.7	13.8	12.6	11.4	9.9	8.4	7.2	6.3	4.8	0	
	Kw	H.P.						L/min	270	245	230	210	190	165	140	120	105	80	0	
DP- 56	2.20	3	6	23647	7680	31327	HEAD IN METERS	10	14	18	25	33	48	51	54	58	62	72		
DP- 510	3.70	5	10	24783	10505	35288		17	23	31	42	56	80	86	91	96	102	115		
DP- 512	4.50	6	12	26790	11907	38697		21	28	37	50	67	96	100	105	114	120	142		
DP- 515	5.50	7.5	15	29465	13970	43435		26	35	47	63	84	120	128	137	144	160	180		
DP- 518	7.50	10	18	33600	16236	49836		31	42	56	75	101	144	152	162	170	185	210		
DP-518	7.50	10	20	33600	17710	51310		35	47	63	84	112	160	168	173	181	190	225		

V6

SILVER MODEL

40 FEET HEAD

VERTICAL BOREWELL SUBMERSIBLE PUMPSET



Suitable for 150mm (6") borewell

Approx performance chart at 2880 RPM, 350 to 420V (T.P), 160 to 230V (S.P), 50Hz AC Supply

DP6RF-60

OUTLET SIZE 50 MM				Price ₹			DISCHARGE IN LPM												
Model No.	Motor Rating		Stage	Motor Only	Pump Only	Motor-Pump Set	Q	M ³ /h	22.2	19.5	17.4	16.5	14.7	12.6	10.2	9	7.2	6	0
	Kw	H.P.						L/min	370	325	290	275	245	200	170	150	120	100	0
DP-65	2.20	3	5	23647	7030	30677	HEAD IN METERS	9	12	16	22	30	40	44	49	53	57	60	
DP-68	3.70	5	8	24783	9056	33839		15	20	27	36	48	64	70	75	81	88	97	
DP-610	4.50	6	10	26790	10505	37295		18	25	33	45	60	80	88	95	102	110	122	
DP-612	5.50	7.5	12	29465	11907	41372		22	30	40	54	72	96	105	113	122	132	146	
DP-615	7.50	10	15	33600	13970	47570		28	37	50	67	90	120	132	142	153	166	182	

DP6RF-70

OUTLET SIZE 50 MM				Price ₹			DISCHARGE IN LPM												
Model No.	Motor Rating		Stage	Motor Only	Pump Only	Motor-Pump Set	Q	M ³ /h	21	18.6	16.8	15.6	14.7	13.2	9	7.2	6	4.2	0
	Kw	H.P.						L/min	350	310	280	260	245	220	150	120	100	70	0
DP-74	2.20	3	4	23647	6340	29987	HEAD IN METERS	8	10	13	18	24	32	36	38	42	45	48	
DP-77	3.70	5	7	24783	8368	33151		11	17	28	30	44	56	63	68	74	80	86	
DP-78	4.50	6	8	26790	9056	35846		15	20	27	36	48	64	70	75	81	88	97	
DP-710	5.50	7.5	10	29465	10505	39970		18	25	33	45	60	80	88	95	102	110	120	
DP-714	7.50	10	14	33600	13281	46881		25	35	45	62	84	112	128	138	150	162	170	

DP6RF-80

OUTLET SIZE 50 MM				Price ₹			DISCHARGE IN LPM												
Model No.	Motor Rating		Stage	Motor Only	Pump Only	Motor-Pump Set	Q	M ³ /h	24.9	24	22.8	20.4	18	15.3	13.2	10.8	9	7.2	0
	Kw	H.P.						L/min	415	400	380	340	300	255	220	180	150	120	0
DP-86	3.70	5	6	24783	7890	32673	HEAD IN METERS	11	15	20	27	36	48	52	56	60	65	73	
DP-812	7.50	10	12	33600	12358	45958		22	30	40	54	72	96	105	113	122	132	146	

DP6RF-100

OUTLET SIZE 50 MM				Price ₹			DISCHARGE IN LPM												
Model No.	Motor Rating		Stage	Motor Only	Pump Only	Motor-Pump Set	Q	M ³ /h	30	28.8	27.6	25.5	22.8	20.1	18	15	12	9	0
	Kw	H.P.						L/min	500	480	460	425	380	335	300	250	200	150	0
DP-113	2.20	3.0	3	23647	5785	29432	HEAD IN METERS	6	8	11	15	20	24	25	27	29	31	40	
DP-115	3.70	5.0	5	24783	7216	31999		9	12	16	22	30	40	44	49	53	57	65	
DP-116	4.50	6.0	6	26790	7890	34680		11	15	20	27	36	48	52	56	60	65	75	
DP-118	5.50	7.5	8	29465	9355	38820		15	20	27	36	48	64	70	75	81	88	102	
DP-1110	7.50	10.0	10	33600	10873	44473		18	25	33	45	60	80	88	95	102	110	125	

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POWERZONE
PUMPS

Suitable for 150mm (6") borewell

Approx performance chart at 2880 RPM, 350 to 420V (T.P), 160 to 230V (S.P), 50Hz AC Supply

DP6MF-100

OUTLET SIZE 65 MM				Price ₹			DISCHARGE IN LPM													
Model No.	Motor Rating		Stage	Motor Only	Pump Only	Motor-Pump Set	Q	M³/h	40.8	37.2	34.8	32.4	29.4	24	21.6	18	15	12	0	
	Kw	H.P..						L/min	680	620	580	540	490	400	360	300	250	200	0	
DP-113	2.20	3.0	3	23647	8045	31692	HEAD IN METERS	5	8	9	12	17	21	22	23	24	26	30		
DP-115	3.70	5.0	5	24783	11107	35890		8	10	14	19	26	35	38	40	43	45	50		
DP-116	4.50	6.0	6	26790	12645	39435		9	13	17	23	31	42	46	48	51	54	60		
DP-118	5.50	7.5	8	29465	15807	45272		13	17	23	31	42	56	61	64	68	72	80		
DP-1110	7.50	10.0	10	33600	19092	52692		16	21	29	39	52	70	77	81	86	91	100		

DP6MF-125

OUTLET SIZE 65 MM			Price ₹				DISCHARGE IN LPM													
Model No.	Motor Rating		Stage	Motor Only	Pump Only	Motor-Pump Set	Q	M³/h	47.4	45	42.6	40.2	37.2	31.2	28.2	24	19.5	15	0	
	Kw	H.P.						L/min	790	750	710	670	620	520	470	400	325	250	0	
DP-124	3.70	5.0	4	24783	9540	34323	HEAD IN METERS	7	10	13	17	23	28	29	30	32	34	40		
DP-125	4.50	6.0	5	26790	11107	37897		8	10	14	19	26	35	38	40	43	45	50		
DP-126	5.50	7.5	6	29465	12645	42110		9	13	17	23	31	42	46	48	51	54	60		
DP-128	7.50	10.0	8	33600	15807	49407		13	17	23	31	42	56	61	64	68	72	80		

DP6MF-150

OUTLET SIZE 65 MM				Price ₹			DISCHARGE IN LPM													
Model No.	Motor Rating		Stage	Motor Only	Pump Only	Motor-Pump Set	Q	M³/h	69	57	51	43.2	40.8	37.5	33.6	28.8	24	18	0	
	Kw	H.P.						L/min	1150	950	850	720	680	625	560	480	400	300	0	
DP-153	3.70	5.0	3	24783	9103	33886	HEAD IN METERS		5	8	9	12	17	21	22	23	24	26	30	
DP-154	4.50	6.0	4	26790	10880	37670			7	10	13	17	23	28	29		30	32	34	40
DP-155	5.50	7.5	5	29465	12656	42121			8	10	14	19	26	35	38		40	43	45	50
DP-156	7.50	10.0	6	33600	14498	48098			9	13	17	23	31	42	46		48	51	54	60

DP6MF-200

OUTLET SIZE 75 MM			Price ₹			DISCHARGE IN LPM													
Model No.	Motor Rating		Stage	Motor Only	Pump Only	Motor-Pump Set	Q	M³/h	87	78	73.5	69	64.8	49.2	37.5	33	28.5	22.5	0
	Kw	H.P.						L/min	1450	1300	1225	1150	1080	830	625	550	475	375	0
DP-203	4.50	6.0	3	26790	10030	36820	HEAD IN METERS		5	8	9	12	17	21	22	23	24	26	30
DP-204	5.50	7.5	4	29465	12074	41539			7	10	13	17	23	28	29	30	32	34	40
DP-205	7.50	10.0	5	33600	14196	47796			8	11	14	19	26	35	38	40	43	45	50

DP6MF-250

OUTLET SIZE 75 MM			Price ₹			DISCHARGE IN LPM													
Model No.	Motor Rating		Stage	Motor Only	Pump Only	Motor-Pump Set	Q	M³/h	87	78	73.5	69	64.8	49.2	37.5	33	28.5	22.5	0
	Kw	H.P.						L/min	1450	1300	1225	1150	1080	830	625	550	475	375	0
DP-253	5.50	7.5	3	29465	10030	39495	HEAD IN METERS	5	8	9	12	17	21	22	23	24	26	30	
DP-254	7.50	10.0	4	33600	12074	45674		7	10	13	17	23	28	29	30	32	34	40	