



Rk Jain[®]

— Submersible Pump —



Manufactured Of :
V 3, V 4, V 5, V 6,
Openwell
Submersible Pump Set



INDEX

SR. NO.	PRODUCT	PAGE NO.
1	V3 SUBMERSIBLE PUMP SET	1
2	V4 PREMIUM SUBMERSIBLE PUMP SET	2-4
3	V4 ECO SUBMERSIBLE PUMP SET	5
4	V4 SUBMERSIBLE PUMP SET (MIX FLOW)	6
5	V6 S.S. 50FT SUBMERSIBLE PUMP SET	7-9
6	V6 C.I. SUBMERSIBLE PUMP SET	10-12
7	V6 NENO TYPE SUBMERSIBLE PUMP SET	13-14
8	V6 JACKET BOWL PUMP SET	15-17
9	V7 S.S. MINI OPENWELL SUBMERSIBLE PUMP SET	18
10	V7 C.I. MINI OPENWELL SUBMERSIBLE PUMP SET	19
11	V7 S.S. O/W VERTICAL SUBMERSIBLE PUMP SET	20
12	V7 C.I. O/W VERTICAL SUBMERSIBLE PUMP SET	20
13	V9 VERTICAL SUBMERSIBLE PUMP SET V8 293 BOUWL	21
14	V9 S.S. HORIZONTAL OPENWELL SUBMERSIBLE PUMP SET	22
15	V9 C.I. HORIZONTAL OPENWELL SUBMERSIBLE PUMP SET	23
16	TERMS & CONDITIONS	24

Radial Flow Series**Model No. 2**

Per Stage 15ft Head
Duty Point 3-Meter

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price In Rs. Without Panel (1 Phase)	Discharge In L.P.M.						
						10	20	30	40	50	55	60
						Total Head In Mtrs.						
1	0.37	0.5	10	1.0"	9,500	40	35	30	25	20	15	10
2	0.55	0.75	15	1.0"	11,200	60	53	45	38	23	17	12
3	0.75	1.0	20	1.0"	12,750	80	71	62	50	38	30	15
4	1.1	1.5	25	1.0"	14,250	100	88	75	63	50	38	25

Model No. 4

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price In Rs. Without Panel (1 Phase)	Discharge In L.P.M.						
						15	30	40	45	55	60	65
						Total Head In Mtrs.						
5	0.37	0.5	8	1.0"	9,500	32	28	24	20	16	12	8
6	0.55	0.75	12	1.0"	11,200	51	45	39	33	27	21	16
7	0.75	1.0	15	1.0"	12,750	60	53	45	38	30	23	15
8	1.1	1.5	20	1.0"	14,250	80	70	62	50	41	30	20

Model No. 5

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price In Rs. Without Panel (1 Phase)	Discharge In L.P.M.						
						20	30	35	50	55	68	75
						Total Head In Mtrs.						
9	0.55	0.75	10	1.0"	11,200	48	42	35	30	25	18	10
10	0.75	1.0	12	1.0"	12,750	55	48	40	36	30	25	12
11	1.1	1.5	15	1.0"	14,250	60	52	48	42	35	30	15

**Special Features of V-3 Single Phase Sub. Pumpset :**

- 1) Suitable for hand made or Deepwell bore-80 MM Bore Dia.
- 2) Light in Weight.
- 3) More efficient to deep well or jet pump and save electricity and maintainance expence and give better result
- 4) Can run at low Voltage (up to 125)
- 5) 75 M.M. O.D. - easy to install

Radial Flow Series**Model No. 1**

Per Stage 20ft Head
Duty Point 4-Meter

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price In Rs. Without Panel		Discharge in L.P.M.						
							20	30	35	40	45	50	60
					1 Phase	3 Phase	Total Head in Mtrs.						
12	0.37	0.5	10	1.0"	11,700	-	55	50	45	40	35	30	20
13	0.55	0.75	15	1.0"	13,100	-	83	75	68	60	53	45	30
14	0.75	1.0	18	1.0"	14,300	14,300	99	90	81	72	63	54	36
15	1.1	1.5	25	1.0"	17,700	17,700	138	125	113	100	88	75	50
16	1.5	2.0	30	1.0"	19,750	19,750	165	150	135	120	105	90	60
17	2.0	3.0	35	1.0"	21,700	21,700	193	175	158	140	123	105	70

Model No. 2

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price In Rs. Without Panel		Discharge in L.P.M.						
							30	40	45	50	55	60	70
					1 Phase	3 Phase	Total Head in Mtrs.						
18	0.37	0.5	7	1.0"	11,700	-	39	35	32	28	25	21	14
19	0.55	0.75	10	1.0"	13,100	-	60	56	48	40	38	32	20
20	0.55	0.75	12	1.0"	13,100	-	66	60	54	48	42	36	24
21	0.75	1.0	12	1.0"	14,300	14,300	67	61	55	50	44	38	26
22	0.75	1.0	15	1.0"	14,300	14,300	83	75	68	60	53	45	30
23	1.1	1.5	20	1.0"	17,700	17,700	110	100	90	80	70	60	40
24	1.5	2.0	25	1.0"	19,750	19,750	138	125	113	100	88	75	50
25	2.0	3.0	30	1.0"	21,700	21,700	165	150	135	120	105	90	60

Model No. 4

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price In Rs. Without Panel		Discharge in L.P.M.						
							50	55	65	70	75	80	90
					1 Phase	3 Phase	Total Head in Mtrs.						
26	0.55	0.75	8	1.25"	13,100	-	44	40	36	32	28	24	15
27	0.75	1.0	10	1.25"	14,300	14,300	55	50	45	40	35	30	20
28	1.1	1.5	15	1.25"	17,700	17,700	83	75	68	60	53	45	30
29	1.5	2.0	20	1.25"	19,750	19,750	110	100	90	80	70	60	40
30	2.0	3.0	25	1.25"	21,700	21,700	138	125	113	100	88	75	50
31	3.7	5.0	40	1.25"	-	25,500	220	200	180	160	140	120	80
32	4.5	6.5	45	1.25"	-	40,100	240	220	200	180	160	140	120
33	5.5	7.5	50	1.25"	-	44,100	260	240	220	200	180	160	140

Radial Flow Series

Model No. 5

Per Stage 20ft Head
Duty Point 4-Meter

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price In Rs. Without Panel		Discharge In L.P.M.						
							55	70	80	95	110	120	140
					1 Phase	3 Phase	Total Head in Mtrs.						
34	0.75	1.0	8	1.5"	14,300	14,300	44	40	36	32	28	24	16
35	1.1	1.5	12	1.5"	17,700	17,700	66	60	54	48	42	36	24
36	1.5	2.0	15	1.5"	19,750	19,750	83	75	68	60	53	45	30
37	2.0	3.0	20	1.5"	21,700	21,700	110	100	90	80	70	60	40
38	3.7	5.0	35	1.5"	-	25,500	193	175	158	140	123	105	70
39	4.5	6.5	40	1.5"	-	40,100	220	200	180	160	140	120	80
40	5.5	7.5	40	1.5"	-	44,100	225	205	185	165	145	125	90

Model No. 7

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price In Rs. Without Panel		Discharge In L.P.M.						
							60	80	100	115	130	140	160
					1 Phase	3 Phase	Total Head in Mtrs.						
41	1.1	1.5	10	2.0"	17,700	17,700	55	50	45	40	35	30	20
42	1.5	2.0	12	2.0"	19,750	19,750	66	60	54	48	42	36	25
43	2.0	3.0	15	2.0"	21,700	21,700	83	75	68	60	53	45	30
44	3.7	5.0	30	2.0"	-	25,500	165	150	135	120	105	90	60
45	4.5	6.5	35	2.0"	-	40,100	193	175	158	140	123	105	70
46	5.5	7.5	35	2.0"	-	44,100	195	177	160	145	125	108	80

Model No. 10

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price In Rs. Without Panel		Discharge In L.P.M.						
							75	100	115	130	145	155	180
					1 Phase	3 Phase	Total Head in Mtrs.						
47	1.1	1.5	8	2.0"	17,700	17,700	44	40	36	32	28	24	15
48	1.5	2.0	10	2.0"	19,750	19,750	55	50	45	40	35	30	20
49	2.0	3.0	12	2.0"	21,700	21,700	66	60	54	48	42	36	25
50	3.7	5.0	20	2.0"	-	25,500	110	100	90	80	70	60	40
51	3.7	5.0	25	2.0"	-	25,500	138	125	113	100	88	75	50
52	4.5	6.5	25	2.0"	-	40,100	140	128	115	105	90	78	55
53	4.5	6.5	30	2.0"	-	40,100	165	150	135	120	105	90	60
54	5.5	7.5	30	2.0"	-	44,100	168	152	137	122	107	92	65

Radial Flow Series

Model No. 12

Per Stage 20ft Head
Duty Point 4-Meter

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price in Rs. Without Panel		Discharge in L.P.M.						
							80	100	120	140	150	165	190
					1 Phase	3 Phase	Total Head in Mtrs.						
55	1.5	2.0	8	2.0"	19,750	19,750	44	40	36	32	28	24	16
56	2.0	3.0	10	2.0"	21,700	21,700	55	50	45	40	35	30	20
57	3.7	5.0	15	2.0"	-	25,500	83	75	68	60	53	45	30
58	4.5	6.5	20	2.0"	-	40,100	110	100	90	80	70	60	40
59	5.5	7.5	25	2.0"	-	44,100	138	125	113	100	88	75	50

Model No. 18

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price In Rs. Without Panel		Discharge In L.P.M.						
							95	140	180	230	280	315	350
					1 Phase	3 Phase	Total Head in Mtrs.						
60	1.1	1.5	6	2.0"	17,700	17,700	32	29	27	24	18	15	10
61	1.5	2.0	8	2.0"	19,750	19,750	44	40	36	32	28	24	16
62	2.0	3.0	8	2.0"	21,700	21,700	45	42	38	34	30	26	18
63	3.7	5.0	12	2.0"	-	25,500	66	60	54	48	42	36	24
64	4.5	6.5	15	2.0"	-	40,100	83	75	68	60	53	45	30
65	5.5	7.5	20	2.0"	-	44,100	110	100	90	80	70	60	40

V4 - MOTOR MRP	
HP	MRP
0.5	8,900
0.75	9,900
1.0	11,500
1.5	12,600
2.0	17,500
3.0	19,800
5.0	23,500
6.5	29,300
7.5	31,500



Radial Flow Series

Model No. 1

Per Stage 20ft Head
Duty Point 4-Meter

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price in Rs. Without Panel (1 Phase)	Discharge in L.P.M.						
						20	30	35	40	45	50	60
						Total Head in Mtrs.						
66	0.37	0.5	10	1.0"	10,700	55	50	45	40	35	30	20
67	0.55	0.75	15	1.0"	11,800	83	75	68	60	53	45	30
68	0.75	1.0	18	1.0"	13,100	99	90	81	72	63	54	36
69	1.1	1.5	25	1.0"	15,500	138	125	113	100	88	75	50

Model No. 2

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price In Rs. Without Panel (1 Phase)	Discharge in L.P.M.						
						30	40	45	50	55	60	70
						Total Head in Mtrs.						
70	0.37	0.5	7	1.0"	10,700	39	35	32	28	25	21	14
71	0.55	0.75	10	1.0"	11,800	60	56	48	40	38	32	20
72	0.55	0.75	12	1.0"	11,800	66	60	54	48	42	36	24
73	0.75	1.0	12	1.0"	12,700	67	61	55	48	43	37	26
74	0.75	1.0	15	1.0"	12,700	83	75	68	60	53	45	30
75	1.1	1.5	20	1.0"	15,500	110	100	90	80	70	60	40

Model No. 4

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price in Rs. Without Panel (1 Phase)	Discharge in L.P.M.						
						50	55	65	70	75	80	90
						Total Head in Mtrs.						
76	0.55	0.75	8	1.25"	11,800	44	40	36	32	28	24	15
77	0.75	1.0	10	1.25"	12,700	55	50	45	40	35	30	20
78	1.1	1.5	15	1.25"	15,500	83	75	68	60	53	45	30

Model No. 5

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price In Rs. Without Panel (1 Phase)	Discharge in L.P.M.						
						55	70	80	95	110	120	140
						Total Head in Mtrs.						
79	0.75	1.0	8	1.5"	12,700	44	40	36	32	28	24	16
80	1.1	1.5	12	1.5"	15,500	66	60	54	48	42	36	24



Mixed Flow Series

Per Stage 11ft Head

Sr. No.	KW.	H.P.	STG.	Price SP, DP, TP Phase	Discharge in L.P.M.						
					130	150	190	230	270	310	370
					Total Head in Mtrs.						
81	1.5	2.0	6	24,800	27	24	21	18	15	12	6
82	2.0	3.0	10	28,800	45	40	35	30	25	18	10
83	3.7	5.0	12	30,800	54	48	42	36	30	21	12
84	4.5	6.5	15	42,800	66	60	53	45	38	26	15
85	5.5	7.5	16	44,800	78	72	64	56	48	36	26



Relay Selection Chart

Single Phase Relay Range	
HP	Relay Range (Amp)
0.5	6-10
0.75	6-10
1.0	6-10
1.5	9-14
2.0	13-21
3.0	20-32

Three Phase Motor Single Cable(Start Depth)	
HP	Relay Range (Amp)
7.5	9-14
10.0	11-18
12.5	11-18
15.0	13-22
17.5	20-32
20.0	20-32
25.0	28-42

Three Phase Motor Single Cable(D.O.L)	
HP	Relay Range (Amp)
1.0	2.5-4.5
1.5	4.5-6.5
2.0	4.5-6.5
3.0	6-10
4.0	9-14
5.0	9-14
6.5	11-18
7.5	13-21
10.0	13-21
12.0	20-32
15.0	20-32
17.5	28-42
20.0	28-42
25.0	45-75

Cable Current Capacity

1.5mm ²	6 Amp
2.5mm ²	10 Amp
4.0mm ²	15 Amp
6.0mm ²	22 Amp
10.0mm ²	36 Amp
16.0mm ²	52 Amp
25.0mm ²	78 Amp
35.0mm ²	105 Amp

Per Stage 50ft Head
Performance at 415V., 50 Hz
2880 R.P.M.

Radial Flow Series

Model No. 60

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.							
							80	110	135	150	165	182	205	235
							Total Head in Mtrs.							
86	2.2	3.0	5	2"	12,300	39,600	75	70	65	60	55	50	40	25
87	3.7	5.0	8	2"	16,500	44,500	120	112	104	96	88	80	64	40
88	4.5	6.5	10	2"	18,500	48,900	150	140	130	120	110	100	80	50
89	5.5	7.5	12	2"	20,550	52,750	180	168	156	144	132	120	96	60
90	7.5	10.0	16	2"	26,620	63,820	240	224	208	192	176	160	128	80
91	9.3	12.5	20	2"	33,340	75,640	300	280	260	240	220	200	160	100
92	11.0	15.0	24	2"	38,220	83,920	360	336	312	288	264	240	192	120
93	13.0	17.5	28	2"	43,100	93,800	420	392	364	336	308	280	224	140

Model No. 80

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.							
							110	155	180	200	220	240	265	305
							Total Head in Mtrs.							
94	2.2	3.0	4	2"	11,120	38,420	60	56	52	48	44	40	32	20
95	3.7	5.0	6	2"	11,980	41,080	90	84	78	72	66	60	48	30
96	4.5	6.5	8	2"	16,240	47,340	120	112	104	96	88	80	64	40
97	5.5	7.5	10	2"	18,900	51,400	150	140	130	120	110	100	80	50
98	7.5	10.0	12	2"	21,360	59,060	180	168	156	144	132	120	96	60
99	9.3	12.5	15	2"	26,100	68,400	225	210	195	180	165	150	120	75
100	11.0	15.0	18	2"	30,280	75,980	270	252	234	216	198	180	144	90
101	13.0	17.5	21	2"	35,400	86,100	315	294	273	252	231	210	168	105
102	15.0	20.0	24	2"	39,200	92,100	360	336	312	288	264	240	192	120



Radial Flow Series

Model No. 100

Per Stage 50ft Head
Performance at 415V., 50 Hz
2880 R.P.M.

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge In L.P.M.							
							150	170	210	240	270	295	330	380
							Total Head in Mtrs.							
103	2.2	3.0	3	2.5"	10,290	37,290	45	42	39	36	33	30	24	15
104	3.7	5.0	5	2.5"	12,950	41,750	75	70	65	60	55	50	40	25
105	4.5	6.5	6	2.5"	12,848	43,648	90	84	78	72	66	60	48	30
106	5.5	7.5	7	2.5"	16,906	46,524	105	98	91	84	77	70	56	35
107	5.5	7.5	8	2.5"	15,554	47,754	120	112	104	96	88	80	64	40
108	7.5	10.0	10	2.5"	18,260	55,460	150	140	130	120	110	100	80	50
109	9.3	12.5	12	2.5"	21,346	63,146	180	168	156	144	132	120	96	60
110	11.0	15.0	15	2.5"	25,200	70,400	225	210	195	180	165	150	120	75
111	13.0	17.5	18	2.5"	30,216	80,416	270	252	234	216	198	180	144	90
112	15.0	20.0	20	2.5"	35,466	89,866	300	280	260	240	220	200	160	100
113	18.5	25.0	22	2.5"	38,364	96,764	330	308	286	264	242	220	176	110

Model No. 125

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge In L.P.M.							
							200	270	300	325	380	430	470	550
							Total Head in Mtrs.							
114	3.7	5.0	4	2.5"	10,230	41,230	60	56	52	48	44	40	32	20
115	4.5	6.5	5	2.5"	11,604	42,404	75	70	65	60	55	50	40	25
116	5.5	7.5	6	2.5"	12,980	47,180	90	84	78	72	66	60	48	30
117	7.5	10.0	8	2.5"	16,016	55,016	120	112	104	96	88	80	64	40
118	9.3	12.5	10	2.5"	18,816	61,616	150	140	130	120	110	100	80	50
119	11.0	15.0	12	2.5"	21,616	68,216	180	168	156	144	132	120	96	60
120	13.0	17.5	14	2.5"	24,416	75,816	210	196	182	168	154	140	112	70
121	15.0	20.0	16	2.5"	28,313	81,912	240	224	208	192	176	160	128	80
122	18.5	25.0	20	2.5"	35,696	93,296	270	252	234	216	196	180	144	90



V-10, Three Phase Submersible Pumpset C.O. Motor Body & C.O. Components
S.S. 304 Bowl & S.S. Impeller Suitable For - 150mm Bore Die

**Per Stage 50ft Head
Performance at 415V., 50 Hz
2880 R.P.M.**

Radial Flow Series

Model No. 150

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge In L.P.M.							
							240	320	350	400	440	470	500	580
							Total Head in Mtrs.							
123	2.2	3.0	2	2.5"	7,820	34,820	30	28	26	24	22	20	16	10
124	3.7	5.0	3	2.5"	9,280	38,080	45	42	39	36	33	30	24	15
125	4.5	6.5	4	2.5"	10,640	41,440	60	56	52	48	44	40	32	20
126	5.5	7.5	5	2.5"	12,000	44,600	75	70	65	60	55	50	40	25
127	7.5	10.0	7	2.5"	15,120	52,720	105	98	91	84	77	70	56	35
128	9.3	12.5	8	2.5"	16,104	58,704	120	112	104	96	88	80	64	40
129	11.0	15.0	10	2.5"	18,928	64,528	150	140	130	120	110	100	80	50
130	13.0	17.5	12	2.5"	21,750	72,350	180	168	156	144	132	120	96	60
131	15.0	20.0	13	2.5"	23,598	76,598	195	180	169	156	143	130	104	65
132	18.5	25.0	16	2.5"	28,680	85,680	210	196	182	168	154	140	112	70

Model No. 200

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge In L.P.M.							
							280	370	430	500	540	580	650	750
							Total Head in Mtrs.							
133	4.5	6.5	3	2.5"	9,760	40,760	45	42	39	36	33	30	24	15
134	5.5	7.5	4	2.5"	11,180	43,580	60	56	52	48	44	40	32	20
135	7.5	10.0	5	2.5"	13,000	50,600	75	70	65	60	55	50	40	25
136	9.3	12.5	6	2.5"	14,420	57,020	90	84	78	72	66	60	48	30
137	11.0	15.0	8	2.5"	17,260	62,860	120	112	104	96	88	80	64	40
138	13.0	17.5	9	2.5"	18,680	69,480	135	126	117	108	99	90	72	45
139	15.0	20.0	10	2.5"	20,100	73,100	150	140	130	120	110	100	80	50
140	18.5	25.0	12	2.5"	23,700	80,700	165	154	143	132	121	110	88	60



**Per Stage 50ft Head
Performance at 415V., 50 Hz
2880 R.P.M.**

Radial Flow Series

Model No. 60

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge In L.P.M.							
							80	110	135	150	165	182	205	235
							Total Head in Mtrs.							
141	2.2	3.0	5	2"	8,650	35,650	75	70	65	60	55	50	40	25
142	3.7	5.0	8	2"	10,740	39,540	120	112	104	96	88	80	64	40
143	4.5	6.5	10	2"	12,200	43,000	150	140	130	120	110	100	80	50
144	5.5	7.5	12	2"	13,460	45,660	180	168	156	144	132	120	96	60
145	7.5	10.0	16	2"	16,860	54,660	240	224	208	192	176	160	128	80
146	9.3	12.5	20	2"	20,740	63,340	300	280	260	240	220	200	160	100
147	11.0	15.0	24	2"	23,980	69,780	360	336	312	288	264	240	192	120
148	13.0	17.5	28	2"	26,620	77,620	420	392	364	336	308	280	224	140

Model No. 80

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge In L.P.M.							
							110	155	180	200	220	240	265	305
							Total Head in Mtrs.							
149	2.2	3.0	4	2"	8,100	35,100	60	56	52	48	44	40	32	20
150	3.7	5.0	6	2"	9,600	38,400	90	84	78	72	66	60	48	30
151	4.5	6.5	8	2"	11,100	41,900	120	112	104	96	88	80	64	40
152	5.5	7.5	10	2"	12,800	45,000	150	140	130	120	110	100	80	50
153	7.5	10.0	12	2"	14,500	52,300	180	168	156	144	132	120	96	60
154	9.3	12.5	15	2"	17,300	59,900	225	210	195	180	165	150	120	75
155	11.0	15.0	18	2"	19,540	65,340	270	252	234	216	198	180	144	90
156	13.0	17.5	21	2"	22,420	73,420	315	294	273	252	231	210	168	105
157	15.0	20.0	24	2"	25,000	78,000	360	336	312	288	264	240	192	120

**Per Stage 50ft Head
Performance at 415V., 50 Hz
2880 R.P.M.**

Radial Flow Series

Model No. 100

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.							
							150	170	210	240	270	295	330	380
							Total Head in Mtrs.							
158	2.2	3.0	3	2.5"	7,450	34,450	45	42	39	36	33	30	24	15
159	3.7	5.0	5	2.5"	8,950	37,750	75	70	65	60	55	50	40	25
160	4.5	6.5	6	2.5"	9,800	40,600	90	84	78	72	66	60	48	30
161	5.5	7.5	7	2.5"	10,450	42,650	105	98	91	84	77	70	56	35
162	5.5	7.5	8	2.5"	11,100	43,300	120	112	104	96	88	80	64	40
163	7.5	10.0	10	2.5"	12,800	50,400	150	140	130	120	110	100	80	50
164	9.3	12.5	12	2.5"	14,300	56,900	180	168	156	144	132	120	96	60
165	11.0	15.0	15	2.5"	17,100	62,700	225	210	195	180	165	150	120	75
166	13.0	17.5	18	2.5"	19,340	69,940	270	252	234	216	198	180	144	90
167	15.0	20.0	20	2.5"	21,740	74,740	300	280	260	240	220	200	160	100
168	18.5	25.0	22	2.5"	23,300	80,300	330	308	286	264	242	220	176	110

Model No. 125

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.							
							200	270	300	325	380	430	470	550
							Total Head in Mtrs.							
169	3.7	5.0	4	2.5"	8,380	37,180	60	56	52	48	44	40	32	20
170	4.5	6.5	5	2.5"	9,250	40,050	75	70	65	60	55	50	40	25
171	5.5	7.5	6	2.5"	9,920	42,120	90	84	78	72	66	60	48	30
172	7.5	10.0	8	2.5"	11,460	48,660	120	112	104	96	88	80	64	40
173	9.3	12.5	10	2.5"	13,000	55,600	150	140	130	120	110	100	80	50
174	11.0	15.0	12	2.5"	14,540	60,140	180	168	156	144	132	120	96	60
175	13.0	17.5	14	2.5"	16,080	67,080	210	196	182	168	154	140	112	70
176	15.0	20.0	16	2.5"	18,500	71,500	240	224	208	192	176	160	128	80
177	18.5	25.0	18	2.5"	20,740	77,740	270	252	234	216	196	180	144	90

**Per Stage 50ft Head
Performance at 415V., 50 Hz
2880 R.P.M.**

Radial Flow Series

Model No. 150

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.							
							240	320	350	400	440	470	500	580
							Total Head in Mtrs.							
178	2.2	3.0	2	2.5"	7,080	17,040	30	28	26	24	22	20	16	10
179	3.7	5.0	3	2.5"	7,770	36,570	45	42	39	36	33	30	24	15
180	4.5	6.5	4	2.5"	8,660	39,460	60	56	52	48	44	40	32	20
181	5.5	7.5	5	2.5"	9,350	41,550	75	70	65	60	55	50	40	25
182	7.5	10.0	7	2.5"	10,730	47,930	105	98	91	84	77	70	56	35
183	9.3	12.5	8	2.5"	11,420	54,020	120	112	104	96	88	80	64	40
184	11.0	15.0	10	2.5"	12,800	58,400	150	140	130	120	110	100	80	50
185	13.0	17.5	12	2.5"	14,580	65,580	180	168	156	144	132	120	96	60
186	15.0	20.0	13	2.5"	15,860	68,860	195	180	169	156	143	130	104	65
187	18.5	25.0	14	2.5"	16,780	73,780	210	196	182	168	154	140	112	70

Model No. 200

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.							
							280	370	430	500	540	580	650	750
							Total Head in Mtrs.							
188	4.5	6.5	3	2.5"	8,130	38,930	45	42	39	36	33	30	24	15
189	5.5	7.5	4	2.5"	9,140	41,540	60	56	52	48	44	40	32	20
190	7.5	10.0	5	2.5"	9,950	47,750	75	70	65	60	55	50	40	25
191	9.3	12.5	6	2.5"	10,760	53,360	90	84	78	72	66	60	48	30
192	11.0	15.0	8	2.5"	12,780	57,980	120	112	104	96	88	80	64	40
193	13.0	17.5	9	2.5"	13,590	63,990	135	126	117	108	99	90	72	45
194	15.0	20.0	10	2.5"	14,400	67,400	150	140	130	120	110	100	80	50
195	18.5	25.0	11	2.5"	15,650	72,650	165	154	143	132	121	110	88	60



**Per Stage 40ft Head
Performance at 415V., 50 Hz
2880 R.P.M.**

Radial Flow Series

Model No. 100

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge In L.P.M.						
							00	160	250	300	400	440	650
							Total Head in Mtrs.						
196	2.2	3.0	2	2.5"	7,700	35,700	42	36	33	30	24	18	9
197	3.7	5.0	5	2.5"	12,314	42,314	70	60	55	50	40	30	15
198	4.5	6.5	6	2.5"	13,740	45,740	84	72	66	60	48	36	18
199	5.5	7.5	7	2.5"	15,140	48,740	98	84	77	70	56	42	21
200	5.5	7.5	8	2.5"	16,660	50,060	112	96	88	80	64	48	24

Model No. 125

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge In L.P.M.						
							00	210	320	345	480	650	830
							Total Head in Mtrs.						
201	3.7	5.0	4	2.5"	10,940	40,940	56	48	44	40	32	24	12
202	4.5	6.5	5	2.5"	12,314	44,314	70	60	55	50	40	30	15
203	5.5	7.5	6	2.5"	13,740	47,140	84	72	66	60	48	36	18
204	7.5	10.0	8	2.5"	16,660	55,060	112	96	88	80	64	48	24

Model No. 150

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge In L.P.M.						
							00	260	390	450	580	750	900
							Total Head in Mtrs.						
205	3.7	5.0	3	2.5"	9,540	39,540	42	36	33	30	24	18	9
206	4.5	6.5	4	2.5"	10,940	42,940	56	48	44	40	32	24	12
207	5.5	7.5	5	2.5"	12,314	45,714	70	60	55	50	40	30	15
208	7.5	10.0	7	2.5"	15,140	53,540	98	84	77	70	56	42	21
209	9.3	12.5	8	2.5"	16,660	59,660	112	96	88	80	64	48	24



V-6, 200 & 250 Impeller Suitable For - 150mm Boredie

Per Stage 40ft Head
Performance at 415V., 50 Hz
2880 R.P.M.

Radial Flow Series

Model No. 200

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.						
							00	340	440	600	780	875	1100
							Total Head in Mtrs.						
210	4.5	6.5	3	2.5"	9,540	41,540	42	36	33	30	24	18	9
211	5.5	7.5	4	2.5"	10,940	44,340	56	48	44	40	32	24	12
212	7.5	10.0	5	2.5"	12,314	50,714	70	60	55	50	40	30	15
213	9.3	12.5	6	2.5"	13,740	56,740	84	72	66	60	48	36	18
214	11.0	15.0	8	2.5"	16,660	63,060	112	96	88	80	64	48	24

Model No. 250

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.						
							00	595	700	800	930	1110	1200
							Total Head in Mtrs.						
215	5.5	7.5	3	2.5"	9,540	42,940	42	36	33	30	24	18	9
216	7.5	10.0	4	2.5"	10,940	49,340	56	48	44	40	32	24	12
217	9.3	12.5	5	2.5"	12,314	55,314	70	60	55	50	40	30	15
218	11.0	15.0	6	2.5"	13,740	60,140	84	72	66	60	48	36	18
219	13.0	17.5	7	2.5"	15,140	66,740	98	84	77	70	56	42	21
220	15.0	20.0	8	2.5"	16,660	70,660	112	96	88	80	64	48	24



V-6" MOTOR

V-6, Three Phase Submersible Pumpset S.S. Motor Body & C.I. Components
Suitable For - 150mm Boredie

V-6 ONLY MOTOR

H.P.	Price in Rs.
3.0	27,000
5.0	29,000
6.5	31,000
7.5	33,000
10.0	37,200
12.5	41,800
15.0	45,200
17.5	51,000
20.0	53,000
25.0	57,000

**Per Stage 50ft Head
Performance at 415V., 50 Hz
2880 R.P.M.**

Radial Flow Series

Model No. 60

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.							
							80	110	135	150	165	182	205	235
							Total Head in Mtrs.							
221	2.2	3.0	5	2"	9,100	36,400	75	70	65	60	55	50	40	25
222	3.7	5.0	8	2"	11,350	40,200	120	112	104	96	88	80	64	40
223	4.5	6.5	10	2"	12,900	44,200	150	140	130	120	110	100	80	50
224	5.5	7.5	12	2"	14,460	47,100	180	168	156	144	132	120	96	60
225	7.5	10.0	16	2"	18,160	55,200	240	224	208	192	176	160	128	80
226	9.3	12.5	20	2"	21,910	63,850	300	280	260	240	220	200	160	100
227	11.0	15.0	24	2"	25,650	70,400	360	336	312	288	264	240	192	120
228	13.0	17.5	28	2"	28,790	78,490	420	392	364	336	308	280	224	140

Model No. 80

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.							
							110	155	180	200	220	240	265	305
							Total Head in Mtrs.							
229	2.2	3.0	4	2"	8,616	36,116	60	56	52	48	44	40	32	20
230	3.7	5.0	6	2"	10,424	39,524	90	84	78	72	66	60	48	30
231	4.5	6.5	8	2"	12,132	43,132	120	112	104	96	88	80	64	40
232	5.5	7.5	10	2"	13,840	45,940	150	140	130	120	110	100	80	50
233	7.5	10.0	12	2"	15,448	52,548	180	168	156	144	132	120	96	60
234	9.3	12.5	15	2"	18,150	60,050	225	210	195	180	165	150	120	75
235	11.0	15.0	18	2"	20,540	65,840	270	252	234	216	198	180	144	90
236	13.0	17.5	21	2"	24,040	73,940	315	294	273	252	231	210	168	105
237	15.0	20.0	24	2"	26,230	79,000	360	336	312	288	264	240	192	120



Radial Flow Series

Model No. 100

Per Stage 50ft Head
Performance at 415V., 50 Hz
2880 R.P.M.

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge In L.P.M.							
							150	170	210	240	270	295	330	380
							Total Head In Mtrs.							
103	2.2	3.0	3	2.5"	10,290	37,290	45	42	39	36	33	30	24	15
104	3.7	5.0	5	2.5"	12,950	41,750	75	70	65	60	55	50	40	25
105	4.5	6.5	6	2.5"	12,848	43,648	90	84	78	72	66	60	48	30
106	5.5	7.5	7	2.5"	16,906	46,524	105	98	91	84	77	70	56	35
107	5.5	7.5	8	2.5"	15,554	47,754	120	112	104	96	88	80	64	40
108	7.5	10.0	10	2.5"	18,260	55,460	150	140	130	120	110	100	80	50
109	9.3	12.5	12	2.5"	21,346	63,146	180	168	156	144	132	120	96	60
110	11.0	15.0	15	2.5"	25,200	70,400	225	210	195	180	165	150	120	75
111	13.0	17.5	18	2.5"	30,216	80,416	270	252	234	216	198	180	144	90
112	15.0	20.0	20	2.5"	35,466	89,866	300	280	260	240	220	200	160	100
113	18.5	25.0	22	2.5"	38,364	96,764	330	308	286	264	242	220	176	110

Model No. 125

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge In L.P.M.							
							200	270	300	325	380	430	470	550
							Total Head In Mtrs.							
114	3.7	5.0	4	2.5"	10,230	41,230	60	56	52	48	44	40	32	20
115	4.5	6.5	5	2.5"	11,604	42,404	75	70	65	60	55	50	40	25
116	5.5	7.5	6	2.5"	12,980	47,180	90	84	78	72	66	60	48	30
117	7.5	10.0	8	2.5"	16,016	55,016	120	112	104	96	88	80	64	40
118	9.3	12.5	10	2.5"	18,816	61,616	150	140	130	120	110	100	80	50
119	11.0	15.0	12	2.5"	21,616	68,216	180	168	156	144	132	120	96	60
120	13.0	17.5	14	2.5"	24,416	75,816	210	196	182	168	154	140	112	70
121	15.0	20.0	16	2.5"	28,313	81,912	240	224	208	192	176	160	128	80
122	18.5	25.0	20	2.5"	35,696	93,296	270	252	234	216	196	180	144	90



Per Stage 50ft Head
Performance at 415V., 50 Hz
2880 R.P.M.

Radial Flow Series

Model No. 150

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.							
							240	320	350	400	440	470	500	580
							Total Head in Mtrs.							
123	2.2	3.0	2	2.5"	7,820	34,820	30	28	26	24	22	20	16	10
124	3.7	5.0	3	2.5"	9,280	38,080	45	42	39	36	33	30	24	15
125	4.5	6.5	4	2.5"	10,640	41,440	60	56	52	48	44	40	32	20
126	5.5	7.5	5	2.5"	12,000	44,600	75	70	65	60	55	50	40	25
127	7.5	10.0	7	2.5"	15,120	52,720	105	98	91	84	77	70	56	35
128	9.3	12.5	8	2.5"	16,104	58,704	120	112	104	96	88	80	64	40
129	11.0	15.0	10	2.5"	18,928	64,528	150	140	130	120	110	100	80	50
130	13.0	17.5	12	2.5"	21,750	72,350	180	168	156	144	132	120	96	60
131	15.0	20.0	13	2.5"	23,598	76,598	195	180	169	156	143	130	104	65
132	18.5	25.0	16	2.5"	28,680	85,680	210	196	182	168	154	140	112	70

Model No. 200

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.							
							280	370	430	500	540	580	650	750
							Total Head in Mtrs.							
133	4.5	6.5	3	2.5"	9,760	40,760	45	42	39	36	33	30	24	15
134	5.5	7.5	4	2.5"	11,180	43,580	60	56	52	48	44	40	32	20
135	7.5	10.0	5	2.5"	13,000	50,600	75	70	65	60	55	50	40	25
136	9.3	12.5	6	2.5"	14,420	57,020	90	84	78	72	66	60	48	30
137	11.0	15.0	8	2.5"	17,260	62,860	120	112	104	96	88	80	64	40
138	13.0	17.5	9	2.5"	18,680	69,480	135	126	117	108	99	90	72	45
139	15.0	20.0	10	2.5"	20,100	73,100	150	140	130	120	110	100	80	50
140	18.5	25.0	12	2.5"	23,700	80,700	165	154	143	132	121	110	88	60



Per Stage 50ft Head
Performance at 415V., 50 Hz
2880 R.P.M.

Radial Flow Series

Model No. 60

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge In L.P.M.							
							80	110	135	150	165	182	205	235
							Total Head in Mtrs.							
141	2.2	3.0	5	2"	8,650	35,650	75	70	65	60	55	50	40	25
142	3.7	5.0	8	2"	10,740	39,540	120	112	104	96	88	80	64	40
143	4.5	6.5	10	2"	12,200	43,000	150	140	130	120	110	100	80	50
144	5.5	7.5	12	2"	13,460	45,660	180	168	156	144	132	120	96	60
145	7.5	10.0	16	2"	16,860	54,660	240	224	208	192	176	160	128	80
146	9.3	12.5	20	2"	20,740	63,340	300	280	260	240	220	200	160	100
147	11.0	15.0	24	2"	23,980	69,780	360	336	312	288	264	240	192	120
148	13.0	17.5	28	2"	26,620	77,620	420	392	364	336	308	280	224	140

Model No. 80

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge In L.P.M.							
							110	155	180	200	220	240	265	305
							Total Head in Mtrs.							
149	2.2	3.0	4	2"	8,100	35,100	60	56	52	48	44	40	32	20
150	3.7	5.0	6	2"	9,600	38,400	90	84	78	72	66	60	48	30
151	4.5	6.5	8	2"	11,100	41,900	120	112	104	96	88	80	64	40
152	5.5	7.5	10	2"	12,800	45,000	150	140	130	120	110	100	80	50
153	7.5	10.0	12	2"	14,500	52,300	180	168	156	144	132	120	96	60
154	9.3	12.5	15	2"	17,300	59,900	225	210	195	180	165	150	120	75
155	11.0	15.0	18	2"	19,540	65,340	270	252	234	216	198	180	144	90
156	13.0	17.5	21	2"	22,420	73,420	315	294	273	252	231	210	168	105
157	15.0	20.0	24	2"	25,000	78,000	360	336	312	288	264	240	192	120



Per Stage 50ft Head
Performance at 415V., 50 Hz
2880 R.P.M.

Radial Flow Series

Model No. 100

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.							
							150	170	210	240	270	295	330	380
							Total Head in Mtrs.							
158	2.2	3.0	3	2.5"	7,450	34,450	45	42	39	36	33	30	24	15
159	3.7	5.0	5	2.5"	8,950	37,750	75	70	65	60	55	50	40	25
160	4.5	6.5	6	2.5"	9,800	40,600	90	84	78	72	66	60	48	30
161	5.5	7.5	7	2.5"	10,450	42,650	105	98	91	84	77	70	56	35
162	5.5	7.5	8	2.5"	11,100	43,300	120	112	104	96	88	80	64	40
163	7.5	10.0	10	2.5"	12,800	50,400	150	140	130	120	110	100	80	50
164	9.3	12.5	12	2.5"	14,300	56,900	180	168	156	144	132	120	96	60
165	11.0	15.0	15	2.5"	17,100	62,700	225	210	195	180	165	150	120	75
166	13.0	17.5	18	2.5"	19,340	69,940	270	252	234	216	198	180	144	90
167	15.0	20.0	20	2.5"	21,740	74,740	300	280	260	240	220	200	160	100
168	18.5	25.0	22	2.5"	23,300	80,300	330	308	286	264	242	220	176	110

Model No. 125

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.							
							200	270	300	325	380	430	470	550
							Total Head in Mtrs.							
169	3.7	5.0	4	2.5"	8,380	37,180	60	56	52	48	44	40	32	20
170	4.5	6.5	5	2.5"	9,250	40,050	75	70	65	60	55	50	40	25
171	5.5	7.5	6	2.5"	9,920	42,120	90	84	78	72	66	60	48	30
172	7.5	10.0	8	2.5"	11,460	48,660	120	112	104	96	88	80	64	40
173	9.3	12.5	10	2.5"	13,000	55,600	150	140	130	120	110	100	80	50
174	11.0	15.0	12	2.5"	14,540	60,140	180	168	156	144	132	120	96	60
175	13.0	17.5	14	2.5"	16,080	67,080	210	196	182	168	154	140	112	70
176	15.0	20.0	16	2.5"	18,500	71,500	240	224	208	192	176	160	128	80
177	18.5	25.0	18	2.5"	20,740	77,740	270	252	234	216	196	180	144	90



Radial Flow Series

Model No. 150

Per Stage 50ft Head
Performance at 415V., 50 Hz
2880 R.P.M.

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.							
							240	320	350	400	440	470	500	580
							Total Head in Mtrs.							
178	2.2	3.0	2	2.5"	7,080	17,040	30	28	26	24	22	20	16	10
179	3.7	5.0	3	2.5"	7,770	36,570	45	42	39	36	33	30	24	15
180	4.5	6.5	4	2.5"	8,660	39,460	60	56	52	48	44	40	32	20
181	5.5	7.5	5	2.5"	9,350	41,550	75	70	65	60	55	50	40	25
182	7.5	10.0	7	2.5"	10,730	47,930	105	98	91	84	77	70	56	35
183	9.3	12.5	8	2.5"	11,420	54,020	120	112	104	96	88	80	64	40
184	11.0	15.0	10	2.5"	12,800	58,400	150	140	130	120	110	100	80	50
185	13.0	17.5	12	2.5"	14,580	65,580	180	168	156	144	132	120	96	60
186	15.0	20.0	13	2.5"	15,860	68,860	195	180	169	156	143	130	104	65
187	18.5	25.0	14	2.5"	16,780	73,780	210	196	182	168	154	140	112	70

Model No. 200

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.							
							280	370	430	500	540	580	650	750
							Total Head in Mtrs.							
188	4.5	6.5	3	2.5"	8,130	38,930	45	42	39	36	33	30	24	15
189	5.5	7.5	4	2.5"	9,140	41,540	60	56	52	48	44	40	32	20
190	7.5	10.0	5	2.5"	9,950	47,750	75	70	65	60	55	50	40	25
191	9.3	12.5	6	2.5"	10,760	53,360	90	84	78	72	66	60	48	30
192	11.0	15.0	8	2.5"	12,780	57,980	120	112	104	96	88	80	64	40
193	13.0	17.5	9	2.5"	13,590	63,990	135	126	117	108	99	90	72	45
194	15.0	20.0	10	2.5"	14,400	67,400	150	140	130	120	110	100	80	50
195	18.5	25.0	11	2.5"	15,650	72,650	165	154	143	132	121	110	88	60



Per Stage 40ft Head
Performance at 415V., 50 Hz
2880 R.P.M.

Radial Flow Series

Model No. 100

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.						
							00	160	250	300	400	440	650
							Total Head in Mtrs.						
196	2.2	3.0	2	2.5"	7,700	35,700	42	36	33	30	24	18	9
197	3.7	5.0	5	2.5"	12,314	42,314	70	60	55	50	40	30	15
198	4.5	6.5	6	2.5"	13,740	45,740	84	72	66	60	48	36	18
199	5.5	7.5	7	2.5"	15,140	48,740	98	84	77	70	56	42	21
200	5.5	7.5	8	2.5"	16,660	50,060	112	96	88	80	64	48	24

Model No. 125

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.						
							00	210	320	345	480	650	830
							Total Head in Mtrs.						
201	3.7	5.0	4	2.5"	10,940	40,940	56	48	44	40	32	24	12
202	4.5	6.5	5	2.5"	12,314	44,314	70	60	55	50	40	30	15
203	5.5	7.5	6	2.5"	13,740	47,140	84	72	66	60	48	36	18
204	7.5	10.0	8	2.5"	16,660	55,060	112	96	88	80	64	48	24

Model No. 150

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.						
							00	260	390	450	580	750	900
							Total Head in Mtrs.						
205	3.7	5.0	3	2.5"	9,540	39,540	42	36	33	30	24	18	9
206	4.5	6.5	4	2.5"	10,940	42,940	56	48	44	40	32	24	12
207	5.5	7.5	5	2.5"	12,314	45,714	70	60	55	50	40	30	15
208	7.5	10.0	7	2.5"	15,140	53,540	98	84	77	70	56	42	21
209	9.3	12.5	8	2.5"	16,660	59,660	112	96	88	80	64	48	24



Radial Flow Series

Model No. 200

Per Stage 40ft Head
Performance at 415V., 50 Hz
2880 R.P.M.

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.						
							00	340	440	600	780	875	1100
							Total Head in Mtrs.						
210	4.5	6.5	3	2.5"	9,540	41,540	42	36	33	30	24	18	9
211	5.5	7.5	4	2.5"	10,940	44,340	56	48	44	40	32	24	12
212	7.5	10.0	5	2.5"	12,314	50,714	70	60	55	50	40	30	15
213	9.3	12.5	6	2.5"	13,740	56,740	84	72	66	60	48	36	18
214	11.0	15.0	8	2.5"	16,660	63,060	112	96	88	80	64	48	24

Model No. 250

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.						
							00	595	700	800	930	1110	1200
							Total Head in Mtrs.						
215	5.5	7.5	3	2.5"	9,540	42,940	42	36	33	30	24	18	9
216	7.5	10.0	4	2.5"	10,940	49,340	56	48	44	40	32	24	12
217	9.3	12.5	5	2.5"	12,314	55,314	70	60	55	50	40	30	15
218	11.0	15.0	6	2.5"	13,740	60,140	84	72	66	60	48	36	18
219	13.0	17.5	7	2.5"	15,140	66,740	98	84	77	70	56	42	21
220	15.0	20.0	8	2.5"	16,660	70,660	112	96	88	80	64	48	24



V-6" MOTOR

V-6, Three Phase Submersible Pumpset S.S. Motor Body & C.I. Components
Suitable For - 150mm Bore die

V-6 ONLY MOTOR

H.P.	Price In Rs.
3.0	27,000
5.0	29,000
6.5	31,000
7.5	33,000
10.0	37,200
12.5	41,800
15.0	45,200
17.5	51,000
20.0	53,000
25.0	57,000

Per Stage 50ft Head
Performance at 415V., 50 Hz
2880 R.P.M.

Radial Flow Series

Model No. 60

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.							
							80	110	135	150	165	182	205	235
							Total Head in Mtrs.							
221	2.2	3.0	5	2"	9,100	36,400	75	70	65	60	55	50	40	25
222	3.7	5.0	8	2"	11,350	40,200	120	112	104	96	88	80	64	40
223	4.5	6.5	10	2"	12,900	44,200	150	140	130	120	110	100	80	50
224	5.5	7.5	12	2"	14,460	47,100	180	168	156	144	132	120	96	60
225	7.5	10.0	16	2"	18,160	55,200	240	224	208	192	176	160	128	80
226	9.3	12.5	20	2"	21,910	63,850	300	280	260	240	220	200	160	100
227	11.0	15.0	24	2"	25,650	70,400	360	336	312	288	264	240	192	120
228	13.0	17.5	28	2"	28,790	78,490	420	392	364	336	308	280	224	140

Model No. 80

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.							
							110	155	180	200	220	240	265	305
							Total Head in Mtrs.							
229	2.2	3.0	4	2"	8,616	36,116	60	56	52	48	44	40	32	20
230	3.7	5.0	6	2"	10,424	39,524	90	84	78	72	66	60	48	30
231	4.5	6.5	8	2"	12,132	43,132	120	112	104	96	88	80	64	40
232	5.5	7.5	10	2"	13,840	45,940	150	140	130	120	110	100	80	50
233	7.5	10.0	12	2"	15,448	52,548	180	168	156	144	132	120	96	60
234	9.3	12.5	15	2"	18,150	60,050	225	210	195	180	165	150	120	75
235	11.0	15.0	18	2"	20,540	65,840	270	252	234	216	198	180	144	90
236	13.0	17.5	21	2"	24,040	73,940	315	294	273	252	231	210	168	105
237	15.0	20.0	24	2"	26,230	79,000	360	336	312	288	264	240	192	120



Per Stage 50ft Head
Performance at 415V., 50 Hz
2880 R.P.M.

Radial Flow Series

Model No. 100

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.							
							150	170	210	240	270	295	330	380
							Total Head in Mtrs.							
238	2.2	3.0	3	2.5"	7,912	35,412	45	42	39	36	33	30	24	15
239	3.7	5.0	5	2.5"	9,720	38,820	75	70	65	60	55	50	40	25
240	4.5	6.5	6	2.5"	10,524	41,524	90	84	78	72	66	60	48	30
241	5.5	7.5	8	2.5"	12,132	44,332	120	112	104	96	88	80	64	40
242	7.5	10.0	10	2.5"	13,740	50,940	150	140	130	120	110	100	80	50
243	9.3	12.5	12	2.5"	15,348	56,948	180	168	156	144	132	120	96	60
244	11.0	15.0	15	2.5"	18,250	63,050	225	210	195	180	165	150	120	75
245	13.0	17.5	18	2.5"	20,840	70,440	270	252	234	216	198	180	144	90
246	15.0	20.0	20	2.5"	23,810	75,210	300	280	260	240	220	200	160	100
247	18.5	25.0	25	2.5"	25,570	83,060	330	308	286	264	242	220	176	110

Model No. 125

SR. NO.	KW.	H.P.	STG	Outlet In Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.							
							200	270	300	325	380	430	470	550
							Total Head in Mtrs.							
248	3.7	5.0	4	2.5"	8,720	38,020	60	56	52	48	44	40	32	20
249	4.5	6.5	5	2.5"	9,650	40,950	75	70	65	60	55	50	40	25
250	5.5	7.5	6	2.5"	10,580	43,280	90	84	78	72	66	60	48	30
251	7.5	10.0	8	2.5"	12,440	49,940	120	112	104	96	88	80	64	40
252	9.3	12.5	10	2.5"	14,300	56,000	150	140	130	120	110	100	80	50
253	11.0	15.0	12	2.5"	16,250	61,060	180	168	156	144	132	120	96	60
254	13.0	17.5	14	2.5"	17,720	67,320	210	196	182	168	154	140	112	70
255	15.0	20.0	16	2.5"	20,060	71,660	240	224	208	192	176	160	128	80
256	18.5	25.0	20	2.5"	23,810	80,010	270	252	234	216	196	180	144	90



**Per Stage 50ft Head
Performance at 415V., 50 Hz
2880 R.P.M.**

Radial Flow Series

Model No. 150

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.							
							240	320	350	400	440	470	500	580
							Total Head in Mtrs.							
257	2.2	3.0	2	2.5"	7,280	35,180	30	28	26	24	22	20	16	10
258	3.7	5.0	3	2.5"	8,020	37,920	45	42	39	36	33	30	24	15
259	4.5	6.5	4	2.5"	9,060	40,460	60	56	52	48	44	40	32	20
260	5.5	7.5	5	2.5"	9,800	43,150	75	70	65	60	55	50	40	25
261	7.5	10.0	7	2.5"	11,180	49,680	105	98	91	84	77	70	56	35
262	9.3	12.5	8	2.5"	12,420	54,420	120	112	104	96	88	80	64	40
263	11.0	15.0	10	2.5"	13,900	59,300	150	140	130	120	110	100	80	50
264	13.0	17.5	12	2.5"	15,580	65,780	180	168	156	144	132	120	96	60
265	15.0	20.0	13	2.5"	16,950	69,710	195	180	169	156	143	130	104	65
266	18.5	25.0	16	2.5"	19,620	76,020	210	196	182	168	154	140	112	70

Model No. 200

SR. NO.	KW.	H.P.	STG	Outlet in Inch	Price For Only Pump	Price For Only Set	Discharge in L.P.M.							
							280	370	430	500	540	580	650	750
							Total Head in Mtrs.							
267	4.5	6.5	3	2.5"	8,776	39,776	45	42	39	36	33	30	24	15
268	5.5	7.5	4	2.5"	9,868	42,468	60	56	52	48	44	40	32	20
269	7.5	10.0	5	2.5"	11,060	48,560	75	70	65	60	55	50	40	25
270	9.3	12.5	6	2.5"	11,952	53,452	90	84	78	72	66	60	48	30
271	11.0	15.0	8	2.5"	13,736	58,636	120	112	104	96	88	80	64	40
272	13.0	17.5	9	2.5"	14,828	64,528	135	126	117	108	99	90	72	45
273	15.0	20.0	10	2.5"	15,820	68,220	150	140	130	120	110	100	80	50
274	18.5	25.0	12	2.5"	18,340	74,540	165	154	143	132	121	110	88	60



Radial Flow Series

Model No. V7 O/W

Performance at 220V, 280V,
415V., 50 Hz

SR. NO.	KW.	H.P.	Suction delivery In Inch	Price SP, DP, TP (Without Panel)		Discharge in L.P.M.												
				Co. Rotor	Al. Rotor	6	8	10	12	14	16	18	20	22	24	26	28	30
						Total Head in Mtrs.												
275	0.37	0.5	1.0 X 1.0	7,500	6,500	165	155	135	115	95	65	45	-	-	-	-	-	-
276	0.75	1.0	1.0 X 1.0	9,700	8,300	240	230	220	210	200	190	170	150	130	120	100	80	50
277	0.75	1.0	1.25 X 1.0	12,900	10,900	-	-	300	270	240	220	200	160	130	90	-	-	-
278	1.1	1.5	1.5 X 1.5	14,200	12,900	-	-	350	320	300	280	270	250	230	200	180	-	-
279	1.5	2.0	2.0 X 2.0	16,300	14,700	-	-	480	460	430	400	380	330	300	280	250	220	180
280	2.0	3.0	2.5 X 2.0	18,300	16,300	-	-	500	480	450	420	400	380	350	330	300	280	250
281	2.0	3.0	2.5 X 2.5	18,300	16,300	-	-	680	650	600	560	530	500	470	440	400	-	-
282	3.7	5.0	2.5 X 2.0	21,100	18,900	-	-	720	680	650	620	580	520	500	400	360	320	290
283	3.7	5.0	2.5 X 2.5	21,100	18,900	-	-	850	780	720	680	630	590	560	530	500	-	-

V7 Cable Selection	
H.P.	Cable Size
0.5	1.5 mm
1.0	
1.5	2.5 mm SP/TP
2.0	
3.0	2.5 mm SP
5.0	2.5 mm TP



Note

O5 HP Model Available in single phase only
motor connection cable color code - black single phase, yellow three phase, blue two phase-
all performance results are as per is stanard condition,
results may be change in voltage & site situation

Radial Flow Series

Model No. V7 O/W

Performance at 220V, 280V,
415V., 50 Hz

SR. NO.	KW.	H.P.	Suction delivery in inch	Price SP, DP, TP (Without Panel)		Discharge in L.P.M.												
						6	8	10	12	14	16	18	20	22	24	26	28	30
				Co. Rotor	Al. Rotor	Total Head in Mtrs.												
284	1.1	1.5	1.5 X 1.5	15,800	13,700	-	-	350	320	300	280	270	250	230	200	180	-	-
285	1.5	2.0	2.0 X 2.0	16,900	15,100	-	-	480	460	430	400	380	330	300	280	250	220	180
286	2.0	3.0	2.5 X 2.0	19,100	17,100	-	-	500	480	450	420	400	380	350	330	300	280	250
287	2.0	3.0	2.5 X 2.5	19,100	17,100	-	-	680	650	600	560	530	500	470	440	400	-	-
288	3.7	5.0	2.5 X 2.0	21,500	19,500	-	-	720	680	650	620	580	520	500	400	360	320	290
289	3.7	5.0	2.5 X 2.5	21,500	19,500	-	-	850	780	720	680	630	590	560	530	500	-	-

V7 Cable Selection	
H.P.	Cable Size
1.5	2.5 mm SP/TP
2.0	
3.0	2.5 mm SP
5.0	2.5 mm TP



Note

O5 HP Model Available in single phase only
 motor connection cable color code - black single phase, yellow three phase, blue two phase-
 all performance results are as per is stanard condition,
 results may be change in voltage & site situation

Radial Flow Series

Per Stage 50ft Head

Sr. No.	KW.	H.P.	STG.	STETAR LENGTH	S.S BOUWL NO.	DUTY POINT METER	COPER ROTER PUMP SET
290	1.5	2.0	2	110 MM	80 NO.	24	29,500
291	1.5	2.0	3	110 MM	60 NO.	36	31,152
292	2.0	3.0	2	130 MM	125 NO.	24	32,450
293	2.0	3.0	3	130 MM	80 NO.	36	33,984
294	2.0	3.0	4	130 MM	60 NO.	48	35,400
295	3.7	5.0	2	150 MM	200 NO.	24	36,344
296	3.7	5.0	3	150 MM	125 NO.	36	37,760
297	3.7	5.0	4	150 MM	100 NO.	48	39,412
298	3.7	5.0	5	150 MM	80 NO.	60	40,828



V-7" C.I. O/W VERTICAL PUMP SET

Radial Flow Series

Per Stage 50ft Head

Sr. No.	KW.	H.P.	STG.	STETAR LENGTH	S.S BOUWL NO.	DUTY POINT METER	COPER ROTER PUMP SET
299	1.5	2.0	2	110 MM	80 NO.	24	28,556
300	1.5	2.0	3	110 MM	60 NO.	36	29,500
301	2.0	3.0	2	130 MM	125 NO.	24	31,388
302	2.0	3.0	3	130 MM	80 NO.	36	32,332
303	2.0	3.0	4	130 MM	60 NO.	48	33,276
304	3.7	5.0	2	150 MM	200 NO.	24	35,400
305	3.7	5.0	3	150 MM	125 NO.	36	36,344
306	3.7	5.0	4	150 MM	100 NO.	48	37,052
307	3.7	5.0	5	150 MM	80 NO.	60	38,232



Radial Flow Series**Model No. 150****Per Stage 50ft Head
Duty Point 15-Meter**

Sr. No.	KW.	H.P.	STG.	333 Pump Set	293 Pump Set
308	2.2	3.0	2	-	43,898
309	3.7	5.0	3	-	49,324
310	4.5	6.5	4	-	55,932
311	5.5	7.5	5	-	61,360
312	7.5	10.0	6	-	67,496

Model No. 200

Sr. No.	KW.	H.P.	STG.	333 Pump Set	293 Pump Set
313	4.5	6.5	3	-	54,280
314	5.5	7.5	4	-	59,708
315	7.5	10.0	5	-	65,844

Model No. 250

Sr. No.	KW.	H.P.	STG.	333 Pump Set	293 Pump Set
316	3.7	5.0	2	49,324	50,032
317	5.5	7.5	3	60,652	58,056
318	7.5	10.0	4	67,732	64,192

Model No. 300

Sr. No.	KW.	H.P.	STG.	333 Pump Set	293 Pump Set
319	4.5	6.5	2	54,280	53,808
320	7.5	10.0	3	65,136	62,540

Model No. 400

Sr. No.	KW.	H.P.	STG.	333 Pump Set	293 Pump Set
321	5.5	7.5	2	58,056	56,404
322	7.5	10.0	2	62,540	60,888

**GST Pad Rate**

Radial Flow Series

Model No. V9 O/W

Performance at 415V., 50 Hz

SR. NO.	KW.	H.P.	Price DP, TP 2.5 X 2.0		Discharge in L.P.M.														
					12	15	18	21	24	27	30	33	36	39	42	45	48	51	56
			Co. Rotor	Al. Rotor	Total Head in Mtrs.														
323	2.2	3.0	24,200	22,600	620	560	510	490	430	370	250	-	-	-	-	-	-	-	-
324	3.7	5.0	26,400	25,000	690	680	670	660	630	600	500	380	280	170	-	-	-	-	-
325	4.5	6.5	31,400	29,200	-	820	780	750	700	650	600	550	480	410	300	220	-	-	-
326	5.5	7.5	33,200	31,000	-	-	850	820	780	740	690	640	570	500	420	340	250	-	-

Model No. V9 O/W

SR. NO.	KW.	H.P.	Price DP, TP 2.5 X 2.5		Discharge in L.P.M.														
					12	15	18	21	24	27	30	32	34	36	38	40	42	44	46
			Co. Rotor	Al. Rotor	Total Head in Mtrs.														
327	2.2	3.0	23,800	22,200	900	800	700	580	350	250	-	-	-	-	-	-	-	-	-
328	3.7	5.0	26,200	24,400	1050	950	900	870	740	600	350	380	280	170	-	-	-	-	-
329	4.5	6.5	30,800	28,600	1260	1200	1120	1040	960	780	630	550	480	410	300	220	-	-	-
330	5.5	7.5	32,600	30,400	1280	1250	1200	1100	1000	950	800	640	570	500	420	340	250	-	-

Model No. V9 O/W

SR. NO.	KW.	H.P.	Price DP, TP 3.0 X 3.0		Discharge in L.P.M.														
					12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
			Co. Rotor	Al. Rotor	Total Head in Mtrs.														
331	3.7	5.0	26,400	25,100	1180	1150	1030	950	900	750	600	-	-	-	-	-	-	-	
332	4.5	6.5	31,400	29,200	1300	1250	1200	1100	1050	880	750	650	-	-	-	-	-	-	
333	5.5	7.5	33,400	31,200	1350	1300	1250	1200	1100	1050	950	900	850	750	700	600	-	-	

Model No. V9 O/W

SR. NO.	KW.	H.P.	Price DP, TP 4.0 X 4.0		Discharge in L.P.M.														
			Co. Rotor	Al. Rotor	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38
					Total Head in Mtrs.														
334	3.7	5.0	29,000	27,400	1500	1350	1290	1170	1000	780	-	-	-	-	-	-	-	-	
335	4.5	6.5	33,800	31,800	1600	1500	1430	1360	1200	1050	870	-	-	-	-	-	-	-	
336	5.5	7.5	35,600	33,400	-	1650	1600	1550	1490	1350	1220	1100	970	840	-	-	-	-	



Radial Flow Series

Model No. V9 O/W

Performance at 415V., 50 Hz

SR. NO.	KW.	H.P.	Price DP, TP 2.5 X 2.0		Discharge in L.P.M.														
					12	15	18	21	24	27	30	33	36	39	42	45	48	51	56
			Co. Rotor	Al. Rotor	Total Head in Mtrs.														
337	2.2	3.0	26,200	24,400	620	560	510	490	430	370	250	-	-	-	-	-	-	-	-
338	3.7	5.0	28,400	26,800	690	680	670	660	630	600	500	380	280	170	-	-	-	-	-
339	4.5	6.5	34,200	32,000	-	820	780	750	700	650	600	550	480	410	300	220	-	-	-
340	5.5	7.5	35,600	33,600	-	-	850	820	780	740	690	640	570	500	420	340	250	-	-

Model No. V9 O/W

SR. NO.	KW.	H.P.	Price DP, TP 2.5 X 2.5		Discharge in L.P.M.														
					12	15	18	21	24	27	30	32	34	36	38	40	42	44	46
			Co. Rotor	Al. Rotor	Total Head In Mtrs.														
341	2.2	3.0	25,600	23,800	900	800	700	580	350	250	-	-	-	-	-	-	-	-	-
342	3.7	5.0	27,800	26,200	1050	950	900	870	740	600	350	380	280	170	-	-	-	-	-
343	4.5	6.5	33,600	31,400	1260	1200	1120	1040	960	780	630	550	480	410	300	220	-	-	-
344	5.5	7.5	35,200	33,100	1280	1250	1200	1100	1000	950	800	640	570	500	420	340	250	-	-

Model No. V9 O/W

SR. NO.	KW.	H.P.	Price DP, TP 3.0 X 3.0		Discharge in L.P.M.														
					12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
			Co. Rotor	Al. Rotor	Total Head in Mtrs.														
345	3.7	5.0	28,400	26,800	1180	1150	1030	950	900	750	600	-	-	-	-	-	-	-	
346	4.5	6.5	34,200	32,000	1300	1250	1200	1100	1050	880	750	650	-	-	-	-	-	-	
347	5.5	7.5	35,600	33,600	1350	1300	1250	1200	1100	1050	950	900	850	750	700	600	-	-	

Model No. V9 O/W

SR. NO.	KW.	H.P.	Price DP, TP 4.0 X 4.0		Discharge in L.P.M.														
					10	12	14	16	18	20	22	24	26	28	30	32	34	36	38
			Co. Rotor	Al. Rotor	Total Head in Mtrs.														
348	3.7	5.0	30,800	29,200	1500	1350	1290	1170	1000	780	-	-	-	-	-	-	-	-	
349	4.5	6.5	36,600	34,400	1600	1500	1430	1360	1200	1050	870	-	-	-	-	-	-	-	
350	5.5	7.5	38,200	36,200	-	1650	1600	1550	1490	1350	1220	1100	970	840	-	-	-	-	



Terms & Condition

- ◆ The Price List is final and cancel our all previous price list
- ◆ Price is subject to change without any prior information
- ◆ Once Goods sold will not be taken back or replaced under any circumstances
- ◆ We are not responsible for any damage or misplace in transport
- ◆ Payments are strictly 100% in advance along with confirm order
- ◆ Packing charge extra (only for wooden box.)
- ◆ GST and any other Govt. taxes will be charged extra at the time of dispatch
- ◆ All prices are F.O.R. Ex-Factory Rajkot
- ◆ All pump tested on 230 volt. for single phase and 415 volt.
- ◆ Our warranty is valid for one year against manufacturing defects from date of the invoice
- ◆ Due to continue R&D all technical information, Description, Specification performance & Models etc. will changes without any prior information
- ◆ All disputes are subjects to Rajkot jurisdiction

Sailent Features

- ◆ Product are well established in the market due to high standard quality
- ◆ Prompt and in time after sales services
- ◆ Available in different range to suit different needs of customers
- ◆ High efficiency & Low electricity cost
- ◆ Low noise & Low maintenance cost
- ◆ Easy availability of spares parts.
- ◆ Attractive outlook
- ◆ Satisfactory result even at low voltage and designed to with stand wide voltage fluctuation
- ◆ Reasonably priced & Quick delivery

Note



Rk Jain[®]

— Submersible Pump —

50
YEARS
TRUST



HIGH PERFORMANCE



ENERGY EFFICIENT



RUST PROOF



LONG LIFE



Kinetic Chowk , Chayya Nagar ,
Under Pune Railway Bridge ,
Ahilyanagar 414001



9922840079 / 8668669596



ratneshkothari5555@gmail.com
kotharinayan60@gmail.com



DURABLE
QUALITY



ADVANCED
TECHNOLOGY



COST
EFFECTIVE



BEST AFTER
SALES SERVICE

POWERING FARMS. POWERING FUTURES.