



1.0 HP/0.75 Kw V-4 PLUS SERIES

SUBMERSIBLE PUMP SET (Suitable for 100mm (4") Bore Well)

Approx Performance Chart at, 2800RPM 180to 220V(S.P) & 350 to 420 V (TP), 50Hz AC Supply.

1.0HP V-4

Virgin Bowl-Impeller With SS Neckring-20 Ft

SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
					METER/LPM	METER/LPM	METER/LPM	METER/LPM		
☐ R-1120	J120TPV4	1.0	20	32 / 1.25"	120/5	100/20	80/36	60/47		
☐ R-1118	J118TPV4	1.0	18	32 / 1.25"	104/6	90/22	72/38	54/48		
☐ R-2115	J115TPV4	1.0	15	32 / 1.25"	90/7	75/30	60/48	45/63		
☐ RP2115	-	1.0	15	32 / 1.25"	90/7	75/30	60/48	45/63		
☐ JSP-2115	-	1.0	15	32 / 1.25"	90/7	75/30	60/48	45/63		
☐ R-2112	J112TPV4	1.0	12	32 / 1.25"	70/10	60/30	48/50	36/65		
☐ R-4110	J110TPV4	1.0	10	32 / 1.25"	58/12	50/52	40/70	30/93		
☐ JSP-4110	-	1.0	10	32 / 1.25"	58/12	50/52	40/70	30/93		
☐ R-718	J18TPV4	1.0	8	40/1.5"	45/18	40/60	32/102	24/130		
☐ R-1015	J15TPV4	1.0	5	50/2.0"	28/22	25/82	20/130	15/180		

1.0HP V-4

Hydra

Virgin Bowl-Impeller With SS Neckring-18 Ft

SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
					METER/LPM	METER/LPM	METER/LPM	METER/LPM		
JHD14SPV4	JHD14TPV4	1.0	4	50 / 2"	20/85	16/240	12/320	8/460		
JHD13SPV4	JHD13TPV4	1.0	3	65 / 2.5"	15/100	12/255	9/340	6/475		

1.0HP V-4

Mixed Flow

CI BOWL -VIRGIN IMPELLER-18ft

SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
					METER/LPM	METER/LPM	METER/LPM	METER/LPM		
JMF14SPV4	JMF14TPV4	1.0	4	50 / 2"	20/20	16/165	12/285	8/380		
JMF13SPV4	JMF13TPV4	1.0	3	65 / 2.5"	15/25	12/174	9/290	6/390		



1.5 HP/1.1 Kw V-4 PLUS SERIES

SUBMERSIBLE PUMP SET (Suitable for 100mm (4") Bore Well)

Approx Performance Chart at, 2800RPM 180to 220V(S.P) & 350 to 420 V (TP), 50Hz AC Supply.

1.5HP V-4

Virgin Bowl-Impeller With SS Neckring-20 Ft

SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
					METER/LPM	METER/LPM	METER/LPM	METER/LPM		
☒ R-11525	☒ R-15251	1.5	25	32 / 1.25"	148/7	125/20	100/38	75/47		
☒ R-21520	☒ R-15202	1.5	20	32 / 1.25"	118/10	100/30	80/48	60/63		
☒ JSP-21520	-	1.5	20	32 / 1.25"	118/10	100/30	80/48	60/63		
☒ R-21518	J1518TPV4	1.5	18	32 / 1.25"	105/11	90/32	72/50	54/65		
☒ R-41515	☒ R-15154	1.5	15	32 / 1.25"	88/12	75/52	60/72	45/93		
☒ JSP-41515	-	1.5	15	32 / 1.25"	88/12	75/52	60/72	45/93		
☒ R-51512	J1512TPV4	1.5	12	40/1.5"	70/15	60/40	48/102	36/130		
☒ R-101510	☒ R-15105	1.5	10	40/1.5"	56/22	50/42	40/107	30/135		
☒ R-12158	☒ R-1587	1.5	8	50/2.0"	45/25	40/80	32/128	24/175		
☒ R-12157	J157TPV4	1.5	7	50/2.0"	40/25	35/85	28/130	21/185		
J156SPV4	J156TPV4	1.5	6	50/2.0"	32/30	30/120	24/160	18/198		

1.5HP V-4

Hydra

Virgin Bowl-Impeller With SS Neckring-18 Ft

SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
					METER/LPM	METER/LPM	METER/LPM	METER/LPM		
JHD155SPV4	JHD155TPV4	1.5	5	50 / 2"	25/85	20/250	15/320	10/460		
JHD154SPV4	JHD154TPV4	1.5	4	65 / 2.5"	20/100	16/260	12/340	8/475		

1.5HP V-4

Mixed Flow

CI BOWL -VIRGIN IMPELLER-18ft

SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
					METER/LPM	METER/LPM	METER/LPM	METER/LPM		
☒ RCQS-155	☒ RCQ-155	1.5	5	50 / 2"	25/20	20/165	15/285	10/380		
☒ RCQS-154	☒ RCQ-154	1.5	4	65 / 2.5"	20/25	16/175	12/290	8/390		

Note: Performance may vary depending upon voltage, frequency and field condition.

STAR RATING MODEL AS PER SELECTION



2.0 HP/1.5 Kw V-4 PLUS SERIES

SUBMERSIBLE PUMP SET (Suitable for 100mm (4") Bore Well)

Approx Performance Chart at, 2800RPM 180to 220V(S.P) & 350 to 420 V (TP), 50Hz AC Supply.

2.0HP V-4		Hydra		Virgin Bowl-Impeller With SS Neckring-18 Ft						
SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
					METER/LPM	METER/LPM	METER/LPM	METER/LPM		
JHD210SPV4	JHD210TPV4	2.0	10	50 / 2"	50/80	40/130	30/150	20/175		
JHD28SPV4	JHD28TPV4	2.0	8	50 / 2"	40/90	32/140	24/160	16/190		
JHD26SPV4	JHD26TPV4	2.0	6	65 / 2.5"	30/85	24/250	18/320	12/460		
JHD25SPV4	JHD25TPV4	2.0	5	65 / 2.5"	25/100	20/260	15/340	10/475		

2.0HP V-4		Mixed Flow			CI BOWL -VIRGIN IMPELLER-18ft					
SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
					METER/LPM	METER/LPM	METER/LPM	METER/LPM		
 RCQS-26	 RCQ-26	2.0	6	50 / 2"	30/50	24/165	18/285	12/380		
JMF25SPV4	JMF25TPV4	2.0	5	65 / 2.5"	25/65	20/185	15/310	10/390		



PROTECT YOUR ENERGY





2.0 HP/1.5 Kw V-4 PLUS SERIES

SUBMERSIBLE PUMP SET (Suitable for 100mm (4") Bore Well)

Approx Performance Chart at, 2800RPM 180to 220V(S.P) & 350 to 420 V (TP), 50Hz AC Supply.

2.0HP V-4

Virgin Bowl-Impeller With SS Neckring-20 Ft

SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
					METER/LPM	METER/LPM	METER/LPM	METER/LPM		
J235SPV4	J235TPV4	2.0	35	32 / 1.25"	200/7	175/20	140/38	105/48		
☒ R-2230	☒ R-2301	2.0	30	32 / 1.25"	177/8	150/22	120/40	90/48		
☒ R-2225	☒ R-2252	2.0	25	32 / 1.25"	148/10	125/30	100/48	75/63		
☒ JSP-2225	-	2.0	25	32 / 1.25"	148/10	125/30	100/48	75/63		
J222SPV4	☒ R-2222	2.0	22	32 / 1.25"	130/10	110/32	88/50	66/65		
☒ R-4220	J220TPV4	2.0	20	32 / 1.25"	118/10	100/50	80/70	60/93		
☒ JSP-4220	-	2.0	20	32 / 1.25"	118/10	100/50	80/70	60/93		
☒ R-4218	☒ R-2184	2.0	18	32 / 1.25"	104/11	90/52	72/72	54/95		
☒ R-7215	☒ R-2155	2.0	15	40/1.5"	88/12	75/41	60/101	45/130		
☒ JSP-7215	-	2.0	15	40/1.5"	88/12	75/41	60/101	45/130		
☒ R-10212	☒ R-2127	2.0	12	50/2.0"	70/15	60/80	48/128	36/180		
☒ R-12210	☒ R-2107	2.0	10	50/2.0"	57/17	50/82	40/130	30/182		
☒ R-1028	☒ R-2810	2.0	8	50/2.0"	42/22	40/120	32/160	24/200		
J27SPV4	J27TPV4	2.0	7	50/2.0"	38/25	35/122	28/162	21/200		

2.0HP V-4

Virgin Bowl-Impeller With SS Neckring-25 Ft

SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
					METER/LPM	METER/LPM	METER/LPM	METER/LPM		
J230HSPV4	J230HTPV4	2.0	30	32 / 1.25"	210/5	180/20	150/32	120/40		
J225HSPV4	J225HTPV4	2.0	25	32 / 1.25"	175/6	150/22	125/36	100/48		
J222HSPV4	J222HTPV4	2.0	22	32 / 1.25"	154/5	132/25	110/39	88/50		
J220HSPV4	J220HTPV4	2.0	20	32 / 1.25"	140/22	120/45	100/70	80/78		
J216HSPV4	J216HTPV4	2.0	16	40/1.5"	110/25	96/52	80/78	65/100		
J214HSPV4	J214HTPV4	2.0	14	40/1.5"	95/22	84/55	70/82	56/105		
J211HSPV4	J211HTPV4	2.0	11	50/2.0"	77/35	66/80	55/105	44/135		





3.0 HP/2.2 Kw V-4 PLUS SERIES

SUBMERSIBLE PUMP SET (Suitable for 100mm (4") Bore Well)

Approx Performance Chart at, 2800RPM 180to 220V(S.P) & 350 to 420 V (TP), 50Hz AC Supply.

3.0HP V-4

Virgin Bowl-Impeller With SS Neckring-20 Ft

SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
					METER/LPM	METER/LPM	METER/LPM	METER/LPM		
J340SPV4	J340TPV4	3.0	40	32 / 1.25"	230/5	200/20	160/35	120/47		
J335SPV4	☒ R-3351	3.0	35	32 / 1.25"	205/6	175/22	140/38	105/50		
☒ R-2330	☒ R-3302	3.0	30	32 / 1.25"	177/7	150/30	120/48	90/63		
☒ JSP-2330	-	3.0	30	32 / 1.25"	177/7	150/30	120/48	90/63		
☒ R-4325	☒ R-3254	3.0	25	32 / 1.25"	147/8	125/52	100/73	75/93		
☒ JSP-4325	-	3.0	25	32 / 1.25"	147/8	125/52	100/73	75/93		
☒ R-4322	☒ R-3224	3.0	22	32 / 1.25"	130/8	110/54	88/75	66/95		
☒ JSP-4322	-	3.0	22	32 / 1.25"	130/8	110/54	88/75	66/95		
☒ R-7320	☒ R-3205	3.0	20	40/1.5"	117/10	100/58	80/100	60/130		
J318SPV4	☒ R-3185	3.0	18	40/1.5"	105/10	90/60	72/102	54/132		
-	☒ JSP-4T-318	3.0	18	40/1.5"	105/10	90/60	72/102	54/132		
☒ R-10315	☒ R-3157	3.0	15	50/2.0"	88/12	75/82	60/130	45/160		
J312SPV4	J312TPV4	3.0	12	50/2.0"	70/12	60/120	48/160	36/195		
☒ R-10310	☒ R-31010	3.0	10	50/2.0"	57/15	50/125	40/162	30/200		
☒ R-3038	☒ R-3830	3.0	8	50/2.0"	44/25	40/135	30/200	24/250		

3.0HP V-4

Virgin Bowl-Impeller With SS Neckring-25 Ft

SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
					METER/LPM	METER/LPM	METER/LPM	METER/LPM		
-	J337HTPV4	3.0	37	32 / 1.25"	255/5	222/20	185/32	148/40		
J335HSPV4	J335HTPV4	3.0	35	32 / 1.25"	242/8	210/22	175/35	140/44		
J332HSPV4	J332HTPV4	3.0	32	32 / 1.25"	224/7	192/24	160/36	128/48		
J326HSPV4	J326HTPV4	3.0	26	40/1.5"	180/28	156/45	130/70	104/78		
J322HSPV4	J322HTPV4	3.0	22	40/1.5"	152/10	132/52	110/75	88/80		
J317HSPV4	J317HTPV4	3.0	17	40/1.5"	118/11	102/55	85/78	68/108		
J315HSPV4	J315HTPV4	3.0	15	40/1.5"	105/40	90/70	75/90	60/110		
J314HSPV4	J314HTPV4	3.0	14	50/2.0"	98/45	85/80	70/95	56/122		
J312HSPV4	J312HTPV4	3.0	12	50/2.0"	82/50	60/90	60/105	48/135		



3.0 HP/2.2 Kw V-4 SERIES (SINGLE PHASE)

SUBMERSIBLE PUMP SET (Suitable for 100mm (4") Bore Well)

Approx Performance Chart at, 2800RPM 180to 220V(S.P) & 350 to 420 V (TP), 50Hz AC Supply.

3.0HP V-4		Hydra		Virgin Bowl-Impeller With SS Neckring-18 Ft						
SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
					METER/LPM	METER/LPM	METER/LPM	METER/LPM		
JHD320SPV4	JHD320TPV4	3.0	20	50 / 2"	100/60	80/110	60/140	40/155		
JHD315SPV4	JHD315TPV4	3.0	15	50 / 2"	75/85	60/140	45/175	30/170		
JHD310SPV4	JHD310TPV4	3.0	10	50 / 2"	50/105	40/165	30/220	20/250		
JHD38SPV4	JHD38TPV4	3.0	8	65 / 2.5"	40/85	32/240	24/320	16/460		
JHD37SPV4	JHD37TPV4	3.0	7	65 / 2.5"	35/100	28/260	21/340	14/475		

3.0HP V-4		Mixed Flow		CI Bowl -Virgin Impeller-18ft						
SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
					METER/LPM	METER/LPM	METER/LPM	METER/LPM		
RCQS-38	RCQ-38	3.0	8	50 / 2"	40/60	32/165	24/285	16/380		
JMF36SPV4	JMF36TPV4	3.0	6	65 / 2.5"	30/80	24/185	18/310	12/395		



Note: Performance may vary depending upon voltage, frequency and field condition.

STAR RATING MODEL AS PER SELECTION



4.0 HP/3.5 Kw V-4 PLUS SERIES

SUBMERSIBLE PUMP SET (Suitable for 100mm (4") Bore Well)

Approx Performance Chart at, 2800RPM 350 to 420 V (TP), 50Hz AC Supply.

4.0HP V-4

Hydra

Virgin Bowl-Impeller With SS Neckring-18 Ft

SINGLE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
				METER/LPM	METER/LPM	METER/LPM	METER/LPM		
JHD421TPV4	4.0	21	50 / 2"	105/60	84/110	63/140	42/155		
JHD416TPV4	4.0	16	50 / 2"	80/85	60/140	48/155	32/170		
JHD411TPV4	4.0	11	50 / 2"	55/105	44/165	33/220	22/250		
JHD48TPV4	4.0	8	65 / 2.5"	40/90	32/240	24/320	16/460		
JHD47TPV4	4.0	7	65 / 2.5"	35/105	28/260	21/340	14/475		

4.0HP V-4

Mixed Flow

CI Bowl -Virgin Impeller-18ft

SINGLE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
				METER/LPM	METER/LPM	METER/LPM	METER/LPM		
RCQ-410	4.0	10	50 / 2"	50/55	40/170	30/280	20/370		
JMF48TPV4	4.0	8	50 / 2"	40/60	32/175	24/285	16/380		
JMF47TPV4	4.0	7	65 / 2.5"	35/80	28/185	21/310	14/395		

SAVE THE PLANET
SAVE OXYGEN



Note: Performance may vary depending upon voltage, frequency and field condition.

STAR RATING MODEL AS PER SELECTION





4.0 HP/3.5 Kw V-4 PLUS SERIES

SUBMERSIBLE PUMP SET (Suitable for 100mm (4") Bore Well)

Approx Performance Chart at, 2800RPM 350 to 420 V (TP), 50Hz AC Supply.

4.0HP V-4

Virgin Bowl-Impeller With SS Neckring-20 Ft

SINGLE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
				METER/LPM	METER/LPM	METER/LPM	METER/LPM		
R-4401	4.0	40	32 / 1.25"	230/10	200/22	160/40	120/50		
R-4352	4.0	35	32 / 1.25"	200/10	175/30	140/48	105/63		
R-4254	4.0	25	32 / 1.25"	145/12	125/52	100/73	75/93		
R-4205	4.0	20	32 / 1.25"	115/15	100/55	80/100	60/130		
R-4187	4.0	18	40/1.5"	105/15	90/80	72/130	54/180		
R-41510	4.0	15	50/2.0"	86/20	75/110	60/150	45/190		
R-41212	4.0	12	50/2.0"	70/20	60/120	48/160	36/200		
R-41030	4.0	10	50/2.0"	57/15	50/125	40/162	30/200		
R-4830	4.0	8	50/2.0"	44/25	40/130	30/200	24/250		

4.0HP V-4

Virgin Bowl-Impeller With SS Neckring-25 Ft

SINGLE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
				METER/LPM	METER/LPM	METER/LPM	METER/LPM		
J438HTPV4	4.0	38	32 / 1.25"	266/5	228/20	190/32	152/40		
J435HTPV4	-	35	32 / 1.25"	242/5	210/24	175/35	140/44		
J432HTPV4	4.0	32	32 / 1.25"	224/7	192/26	160/45	128/50		
J425HTPV4	-	25	32 / 1.25"	175/28	150/48	125/72	100/80		
J424HTPV4	4.0	24	40/1.5"	165/30	144/52	120/78	96/98		
J422HTPV4	-	22	40/1.5"	152/35	132/60	110/82	88/102		
J420HTPV4	4.0	20	50/2.0"	140/50	120/80	100/100	80/115		





5.0 HP/3.7 Kw V-4 PLUS SERIES

SUBMERSIBLE PUMP SET (Suitable for 100mm (4") Bore Well)

Approx Performance Chart at, 2800RPM 180to 220V(S.P) & 350 to 420 V (TP), 50Hz AC Supply.

5.0HP V-4		Virgin Bowl-Impeller With SS Neckring-20 Ft								
SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
					METER/LPM	METER/LPM	METER/LPM	METER/LPM		
-	J550TPV4	5.0	50	32 / 1.25"	290/8	250/22	200/38	150/47		
J545SPV4	 R-2545	5.0	45	32 / 1.25"	260/8	225/30	180/48	135/63		
J540SPV4	 R-5402	5.0	40	32 / 1.25"	235/10	200/34	160/50	120/65		
J535SPV4	J535TPV4	5.0	35	32 / 1.25"	205/10	175/52	140/73	105/93		
J530SPV4	 R-5530	5.0	30	40/1.5"	175/12	150/50	120/95	90/125		
J525SPV4	 R-5257	5.0	25	40/1.5"	145/12	125/54	100/102	75/130		
J520SPV4	 R-52010	5.0	20	50/2.0"	115/15	100/65	80/125	60/170		
-	 JSP-4T-520	5.0	20	50/2.0"	115/15	100/65	80/125	60/170		
J518SPV4	 R-51812	5.0	18	50/2.0"	104/15	90/82	72/130	54/180		
J515SPV4	 R-51518	5.0	15	50/2.0"	87/18	75/110	60/150	45/195		
J512SPV4	 R-51230	5.0	12	50/2.0"	70/20	60/115	48/160	36/205		
J510SPV4	 R-51030	5.0	10	50/2.0"	55/40	50/120	40/200	30/220		

5.0HP V-4		Virgin Bowl-Impeller With SS Neckring-25 Ft								
SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
					METER/LPM	METER/LPM	METER/LPM	METER/LPM		
-	J550HTPV4	5.0	50	32 / 1.25"	350/5	300/20	250/32	200/40		
-	J545HTPV4	5.0	45	40/1.5"	315/5	270/22	225/36	180/44		
J540HSPV4	J540HTPV4	5.0	40	40/1.5"	280/7	240/24	200/40	160/48		
J535HSPV4	J535HTPV4	5.0	35	40/1.5"	245/20	210/50	175/65	140/75		
J532HSPV4	J532HTPV4	5.0	32	40/1.5"	224/22	195/55	160/70	128/77		
J525HSPV4	J525HTPV4	5.0	25	50/2.0"	175/30	150/56	125/75	100/95		
J524HSPV4	J524HTPV4	5.0	24	50/2.0"	168/35	144/60	120/80	96/102		
J522HSPV4	J522HTPV4	5.0	22	50/2.0"	154/40	132/70	110/90	88/122		
J520HSPV4	J520HTPV4	5.0	20	50/2.0"	140/50	120/90	100/100	80/135		



5.0 HP/3.7 Kw V-4 PLUS SERIES

SUBMERSIBLE PUMP SET (Suitable for 100mm (4") Bore Well)

Approx Performance Chart at, 2800RPM 180to 220V(S.P) & 350 to 420 V (TP), 50Hz AC Supply.

5.0HP V-4		Virgin Bowl-Impeller With SS Neckring-18 Ft								
SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
					METER/LPM	METER/LPM	METER/LPM	METER/LPM		
JHD525SPV4	JHD525TPV4	5.0	25	50 / 2"	125/60	100/110	75/140	50/155		
JHD520SPV4	JHD520TPV4	5.0	20	50 / 2"	100/70	80/110	60/150	40/175		
JHD515SPV4	JHD515TPV4	5.0	15	50 / 2"	75/80	60/175	45/210	30/250		
JHD510SPV4	JHD510TPV4	5.0	10	65 / 2.5"	50/95	40/240	30/320	20/460		

5.0HP V-4		CI Bowl -Virgin Impeller-18ft								
SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM					
					METER/LPM	METER/LPM	METER/LPM	METER/LPM		
-	RCQ-512	5.0	12	50/2"	60/70	48/170	36/290	24/390		
JMF510SPV4	RCQ-510	5.0	10	50 / 2"	50/60	40/165	30/285	20/380		
JMF58SPV4	JMF58TPV4	5.0	8	65 / 2.5"	32/80	32/185	24/310	19/395		

GIVE
BLOOD



SAVE
LIFE

Note: Performance may vary depending upon voltage, frequency and field condition.

STAR RATING MODEL AS PER SELECTION





6.0 HP/4.5 Kw V-4 PLUS SERIES

SUBMERSIBLE PUMP SET (Suitable for 100mm (4") Bore Well)

Approx Performance Chart at, 2800RPM 350 to 420 V (TP), 50Hz AC Supply.

6.0HP V-4

Virgin Bowl-Impeller With SS Neckring-20 Ft

THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM						
				METER / LPM	METER / LPM	METER / LPM	METER / LPM			
J650TPV4	6.0	50	32 / 1.25"	290/10	250/30	200/48	150/63			
J645TPV4	6.0	45	40/1.5"	260/10	225/42	180/60	135/80			
J640TPV4	6.0	40	40/1.5"	235/10	200/52	160/70	120/90			
J635TPV4	6.0	35	40/1.5"	205/12	175/54	140/90	105/118			
J630TPV4	6.0	30	50/2.0"	175/14	150/55	120/105	90/160			
J625TPV4	6.0	25	50/2.0"	145/15	125/65	100/118	75/170			
J620TPV4	6.0	20	50/2.0"	115/20	100/110	80/150	60/185			

6.0HP V-4

Virgin Bowl-Impeller With SS Neckring-25 Ft

THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM						
				METER / LPM	METER / LPM	METER / LPM	METER / LPM			
J650HTPV4	6.0	50	32 / 1.25"	350/5	300/22	250/37	200/48			
J645HTPV4	6.0	45	32 / 1.25"	315/15	270/25	225/40	180/52			
J640HTPV4	6.0	40	32 / 1.25"	280/20	240/28	200/52	160/70			
J635HTPV4	6.0	35	32 / 1.25"	245/24	210/32	175/57	140/75			
J632HTPV4	6.0	32	40/1.5"	224/28	195/40	160/75	128/102			
J625HTPV4	6.0	25	50/2.0"	175/42	150/70	125/95	100/120			
J622HTPV4	6.0	22	50/2.0"	154/50	132/80	110/105	88/135			



7.5 HP/5.5 Kw V-4 PLUS SERIES (THREE PHASE)

SUBMERSIBLE PUMP SET (Suitable for 100mm (4") Bore Well)

Approx Performance Chart at, 2800RPM 350 to 420 V (TP), 50Hz AC Supply.

7.5HP V-4 Virgin Bowl-Impeller With SS Neckring-20 Ft

THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM						
				METER / LPM	METER / LPM	METER / LPM	METER / LPM			
J7550TPV4	7.5	50	40/1.5"	290/12	250/38	200/55	180/70			
J7545TPV4	7.5	45	40/1.5"	260/14	225/50	180/80	135/125			
J7535TPV4	7.5	35	40/1.5"	205/22	175/70	140/120	105/170			
J7520TPV4	7.5	20	50/2.0"	115/30	100/120	80/160	60/199			

7.5HP V-4 Virgin Bowl-Impeller With SS Neckring-25 Ft

THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM						
				METER / LPM	METER / LPM	METER / LPM	METER / LPM			
J7550HTPV4	7.5	50	40/1.5"	350/5	300/22	250/45	200/75			
J7545HTPV4	7.5	45	40/1.5"	315/15	270/40	225/50	180/80			
J7540HTPV4	7.5	40	50/2.0"	280/20	240/42	200/60	160/90			
J7535HTPV4	7.5	35	50/2.0"	245/25	210/50	175/90	140/120			
J7532HTPV4	7.5	32	50/2.0"	224/30	195/75	160/105	128/130			



CITY
GO
GREEN



Note: Performance may vary depending upon voltage, frequency and field condition.

STAR RATING MODEL AS PER SELECTION

