

(2 IN 1 MODEL)  
**HORIZONTAL & VERTICAL**(SINGLE & THREE PHASE)

**HORIZONTAL & VERTICAL OPENWELL SUBMERSIBLE PUMP SET (Suitable For well,River,Dam )**

Approx Performance Chart at ,2800 Rpm,180 To 220 V (SP) & 300 To 420 V (TP), 50Hz Ac supplyy.

(COPPER ROTOR & COPPER WINDING)

**1.0HP Horizontal &vertical**

SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM				SS BODY
					METER / LPM	METER / LPM	METER / LPM	METER / LPM	
JHV13SP	JHV13TP	1	3	40/2.0"	44/10	37/65	32/90	22/120	✓
JHV12SP	JHV12TP	1	2	40/2.0"	30/30	26/100	22/130	16/185	✓
JHV11SP	JHV11TP	1	1	50/2.0"	16/50	13/230	11/290	8/360	✓

**1.5HP Horizontal &vertical**

SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM				SS BODY
					METER / LPM	METER / LPM	METER / LPM	METER / LPM	
JHV153SP	JHV153TP	1.5	3	40/2.0"	45/30	39/100	33/130	24/180	✓
JHV152SP	JHV152TP	1.5	2	40/2.0"	30/90	26/170	22/225	16/260	✓
JHV151SP	JHV151TP	1.5	1	50/2.0"	15/135	13/350	11/430	8/525	✓

**2.0HP Horizontal &vertical**

SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM				SS BODY
					METER / LPM	METER / LPM	METER / LPM	METER / LPM	
JHV23SP	JHV23TP	2	3	40/2.0"	60/50	53/100	45/145	30/200	✓
JHV22SP	JHV22TP	2	2	50/2.0"	40/60	32/175	26/210	20/275	✓
JHV21SP	JHV21TP	2	1	50/2.0"	20/250	17/370	15/430	10/580	✓

**3.0HP Horizontal &vertical**

SINGLE PHASE MODEL NO.	THREE PHASE MODEL NO.	MOTOR HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM				SS BODY
					METER / LPM	METER / LPM	METER / LPM	METER / LPM	
JHV33SP	JHV33TP	3	3	50/2.0"	60/60	48/175	42/200	30/275	✓
JHV32SP	JHV32TP	3	2	50/2.0"	40/160	32/290	26/355	20/420	✓



(2 IN 1 MODEL)

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

STAR RATING MODEL AS PER SELECTION





## 3.0 HP/2.2 Kw

# Vertical Openwell Pump Set

**SUBMERSIBLE PUMP SET (Suitable For Well,Dam,River,Apartment )**

Approx Performance Chart at , 2800 Rpm, 350 To 420 V (TP), 50Hz Ac supply (COPPER ROTOR & COPPER WINDING)

### 3.0HP VERTICAL Radial Flow V-6 Pump SS 202 Bowl & SS Impeller Type-50 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
JVRF2S36	3.0	6	50/2.0"	90/25	78/100	72/115	42/210
JVRF2S35	3.0	5	50/2.0"	75/75	65/130	60/150	35/225
JVRF2S34	3.0	4	50/2.0"	60/85	52/150	48/175	28/250
JVRF2S33	3.0	3	50/2.0"	45/110	39/230	36/260	21/380

### 3.0HP VERTICAL Radial Flow V-6 Pump 304 Bowl & SS Impeller-50 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
JVRF3S36	3.0	6	50/2.0"	90/25	78/100	72/115	42/210
JVRF3S35	3.0	5	50/2.0"	75/75	65/130	60/150	35/225
JVRF3S34	3.0	4	50/2.0"	60/85	52/150	48/175	28/250
JVRF3S33	3.0	3	50/2.0"	45/110	39/230	36/260	21/380
JVRF3S32	3.0	2	65/2.5"	30/135	26/350	24/400	14/550

### 3.0HP VERTICAL Mixed Flow V-6 Pump CI Bowl & SS Impeller-38 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
JVMF634	3.0	4	65/2.5"	40/150	32/370	28/400	16/540
JVMF633	3.0	3	65/2.5"	30/200	24/430	21/500	12/630
JVMF632	3.0	2	65/2.5"	20/450	16/600	14/720	8/920

WE believe in ideas



# 5.0 HP/3.7 Kw

## Vertical Openwell Pump Set

### SUBMERSIBLE PUMP SET (Suitable For Well, Dam, River, Apartment)

Approx Performance Chart at , 2800 Rpm, 350 To 420 V (TP), 50Hz Ac supply (COPPER ROTOR & COPPER WINDING)

#### 5.0HP VERTICAL Radial Flow V-6 Pump SS 202 Bowl & SS Impeller Type-50 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
JVRF2S510	5.0	10	50/2.0"	150/25	130/100	120/115	70/210
JVRF2S58	5.0	8	50/2.0"	120/75	104/130	96/150	56/225
JVRF2S56	5.0	6	50/2.0"	90/90	78/165	72/200	42/275
JVRF2S55	5.0	5	50/2.0"	75/110	65/230	60/260	35/380
JVRF2S54	5.0	4	65/2.5"	60/130	52/285	48/340	28/505
JVRF2S53	5.0	3	65/2.5"	45/135	39/350	36/400	21/550

#### 5.0HP VERTICAL Radial Flow V-6 Pump 304 Bowl & SS Impeller-50 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
JVRF3S58	5.0	8	50/2.0"	120/75	104/130	96/150	56/225
JVRF3S57	5.0	7	50/2.0"	105/85	91/150	84/175	49/250
JVRF3S56	5.0	6	50/2.0"	90/90	78/165	72/200	42/275
JVRF3S55	5.0	5	50/2.0"	75/110	65/230	60/260	35/380
JVRF3S54	5.0	4	65/2.5"	60/130	52/285	48/340	28/505
JVRF3S53	5.0	3	65/2.5"	45/135	39/350	36/400	21/550

#### 5.0HP VERTICAL Mixed Flow V-6 Pump CI Bowl & SS Impeller-38 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
JVMF656	5.0	6	65/2.5"	60/150	48/370	42/400	24/540
JVMF655	5.0	5	65/2.5"	50/200	40/430	35/510	20/630
JVMF654	5.0	4	65/2.5"	40/350	32/540	28/600	16/780
JVMF653	5.0	3	75/3"	30/450	24/600	21/720	12/930
JVMF652	5.0	2	75/3"	20/570	16/780	14/850	8/1040

#### 5.0HP VERTICAL Mixed Flow V-7 Pump CI Bowl & SS Impeller-65 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
JVMF752	5.0	2	75/3"	18/1100	20/950	22/880	28/400
JVMF751	5.0	1	75/3"	9/1450	10/1400	11/1300	14/830

#### 5.0HP VERTICAL Mixed Flow V-8 Pump CI Bowl & SS Impeller-70 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
JVMF852	5.0	2	75/3"	20/1100	23/950	29/880	34/400
JVMF851	5.0	1	75/3"	12/1450	14/1310	15/1210	18/620

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





## 6.0 HP/4.5 Kw

# Vertical Openwell Pump Set

**SUBMERSIBLE PUMP SET (Suitable For Well,Dam,River,Apptment )**

Approx Performance Chart at , 2800 Rpm, 350 To 420 V (TP), 50Hz Ac supply.(COPPER ROTOR & COPPER WINDING)

### 6.0HP VERTICAL

### Radial Flow V-6 Pump SS 202 Bowl & SS Impeller Type-50 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
JVRF2S610	6.0	10	50/2.0"	150/75	130/130	120/150	70/225
JVRF2S68	6.0	8	50/2.0"	120/85	103/150	96/174	56/250
JVRF2S66	6.0	6	50/2.0"	90/110	78/230	72/260	42/375
JVRF2S65	6.0	5	65/2.5"	75/125	65/280	60/340	35/490
JVRF2S64	6.0	4	65/2.5"	60/135	52/354	48/410	28/556

### 6.0HP VERTICAL

### Radial Flow V-6 Pump 304 Bowl & SS Impeller-50 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
JVRF3S68	6.0	8	50/2.0"	120/85	103/150	96/174	56/250
JVRF3S66	6.0	6	50/2.0"	90/110	78/230	72/260	42/375
JVRF3S65	6.0	5	65/2.5"	75/125	65/280	60/340	35/490
JVRF3S64	6.0	4	65/2.5"	60/135	52/354	48/410	28/556
JVRF3S63	6.0	3	65/2.5"	45/140	39/415	36/515	21/715

### 6.0HP VERTICAL

### Mixed Flow V-6 Pump CI Bowl & SS Impeller-38 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
JVMF666	6.0	6	65/2.5"	60/200	48/430	42/510	24/630
JVMF665	6.0	5	65/2.5"	50/350	40/540	35/615	20/790
JVMF664	6.0	4	65/2.5"	40/450	32/600	28/720	16/920
JVMF663	6.0	3	80/3"	30/580	24/780	21/850	12/1030

### 6.0HP VERTICAL

### Mixed Flow V-7 Pump CI Bowl & SS Impeller-65 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
JVMF762	6.0	2		18/1170	20/1100	22/1020	26/800

### 6.0HP VERTICAL

### Mixed Flow V-8 Pump CI Bowl & SS Impeller-70 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
JVMF862	6.0	2		20/1250	24/950	28/810	35/400



# 7.5 HP/5.5 Kw Vertical Openwell Pump Set

## SUBMERSIBLE PUMP SET (Suitable For Well, Dam, River, Apprtment)

Approx Performance Chart at , 2800 Rpm, 350 To 420 V (TP), 50Hz Ac supply (COPPER ROTOR & COPPER WINDING)

### 7.5HP VERTICAL Radial Flow V-6 Pump SS 202 Bowl & SS Impeller Type-50 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
JVRF2S7510	7.5	10	50/2.0"	150/92	130/168	120/205	70/280
JVRF2S758	7.5	8	50/2.0"	120/112	104/235	96/264	56/384
JVRF2S756	7.5	6	65/2.5"	90/130	78/285	72/345	42/505

### 7.5HP VERTICAL Radial Flow V-6 Pump 304 Bowl & SS Impeller-50 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
JVRF3S758	7.5	8	50/2.0"	120/112	104/235	96/264	56/384
JVRF3S756	7.5	6	65/2.5"	90/130	78/285	72/345	42/505
JVRF3S755	7.5	5	65/2.5"	75/133	65/350	60/410	35/540
JVRF3S754	7.5	4	65/2.5"	60/140	52/412	48/515	28/710
JVRF3S753	7.5	3	65/2.5"	45/200	39/570	36/628	21/822

### 7.5HP VERTICAL Mixed Flow V-6 Pump CI Bowl & SS Impeller-38 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
JVMF6756	7.5	6	65/2.5"	60/350	48/550	42/610	24/790
JVMF6755	7.5	5	65/2.5"	50/450	40/600	35/720	20/920
JVMF6754	7.5	4	80/3"	40/570	32/780	28/850	16/1030
JVMF6753	7.5	3	80/3"	30/700	24/950	21/1100	12/1380

### 7.5HP VERTICAL Mixed Flow V-7 Pump CI Bowl & SS Impeller-65 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
JVMF7753	7.5	3	80/3"	27/1100	30/950	33/880	42/400
JVMF7752	7.5	2	80/3"	18/1270	20/1200	22/1150	28/750

### 7.5HP VERTICAL Mixed Flow V-8 Pump CI Bowl & SS Impeller-70 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
JVMF8753	7.5	3	80/3"	30/930	36/820	39/710	45/400
JVMF8752	7.5	2	80/3"	20/1310	24/1120	30/980	32/630





## 10.0 HP/7.5 Kw

# Vertical Openwell Pump Set

**SUBMERSIBLE PUMP SET (Suitable For Well,Dam,River,Apptment )**

Approx Performance Chart at , 2800 Rpm, 350 To 420 V (TP), 50Hz Ac supply.(COPPER ROTOR & COPPER WINDING)

### 10.0HP VERTICAL Radial Flow V-6 Pump SS 202 Bowl & SS Impeller Type-50 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
JVRF2S1010	10.0	10	50/2.0"	150/112	130/230	120/260	70/385
JVRF2S108	10.0	8	65/2.5"	120/130	104/280	96/344	56/495
JVRF2S107	10.0	7	65/2.5"	105/138	91/355	84/405	49/340

### 10.0HP VERTICAL Radial Flow V-6 Pump 304 Bowl & SS Impeller-50 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
JVRF3S1010	10.0	10	50/2.0"	150/112	130/230	120/260	70/385
JVRF3S108	10.0	8	65/2.5"	120/130	104/280	96/344	56/495
JVRF3S107	10.0	7	65/2.5"	105/138	91/355	84/405	49/340
JVRF3S105	10.0	5	80/3"	75/142	65/415	60/515	35/700
JVRF3S104	10.0	4	80/3"	60/200	52/565	48/615	28/825

### 10.0HP VERTICAL Mixed Flow V-6 Pump CI Bowl & SS Impeller-38 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
JVMF6108	10.0	8	65/2.5"	80/350	64/540	56/600	32/780
JVMF6107	10.0	7	65/2.5"	70/400	56/600	49/710	28/810
JVMF6106	10.0	6	65/2.5"	60/450	48/670	42/750	24/930
JVMF6105	10.0	5	80/3"	50/570	40/780	35/850	20/1030
JVMF6104	10.0	4	80/3"	40/700	32/950	28/1100	16/1380

### 10.0HP VERTICAL Mixed Flow V-7 Pump CI Bowl & SS Impeller-65 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
JVMF7104	10.0	4	80/3"	36/1100	40/950	44/880	56/400
JVMF7103	10.0	3	80/3"	27/1170	30/1100	33/1020	42/580
JVMF7102	10.0	2	80/3"	18/1450	20/1400	22/1300	30/840

### 10.0HP VERTICAL Mixed Flow V-8 Pump CI Bowl & SS Impeller-70 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
JVMF8104	10.0	4	80/3"	39/1200	46/1050	55/880	60/400
JVMF8103	10.0	3	80/3"	30/1250	36/950	42/810	45/450
JVMF8102	10.0	2	80/3"	21/1450	24/1310	30/1210	36/630



**12.5 HP/9.3 Kw**

# Vertical Openwell Pump Set

**SUBMERSIBLE PUMP SET (Suitable For Well, Dam, River, Apprtment )**

Approx Performance Chart at , 2800 Rpm, 350 To 420 V (TP), 50Hz Ac supply (COPPER ROTOR &amp; COPPER WINDING)

**12.5HP VERTICAL Radial Flow V-6 Pump 304 Bowl & SS Impeller-50 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
JVRF3S1210	12.5	10	50/2.0"	150/130	130/285	120/340	70/500
JVRF3S128	12.5	8	65/2.5"	120/135	104/350	96/400	56/550
JVRF3S126	12.5	6	80/3"	90/140	78/410	72/505	35/710
JVRF3S125	12.5	5	80/3"	75/200	65/570	60/625	35/825

**12.5HP VERTICAL Mixed Flow V-6 Pump CI Bowl & SS Impeller-38 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
JVMF61210	12.5	10	65/2.5"	100/350	80/540	70/600	40/790
JVMF6128	12.5	8	65/2.5"	80/450	64/600	56/730	32/920
JVMF6126	12.5	6	80/3"	60/570	48/780	42/850	24/1030
JVMF6125	12.5	5	80/3"	50/700	40/950	35/1100	20/1380
JVMF6124	12.5	4	80/3"	40/820	32/1050	28/1260	16/1520

**12.5HP VERTICAL Mixed Flow V-7 Pump CI Bowl & SS Impeller-65 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
JVMF7125	12.5	5	80/3"	45/1100	50/950	55/880	70/400
JVMF7124	12.5	4	80/3"	36/1170	40/1100	44/1020	56/580
JVMF7123	12.5	3	100/4'	27/1270	30/1200	33/1150	42/750

**12.5HP VERTICAL Mixed Flow V-8 Pump CI Bowl & SS Impeller-70 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
JVMF8124	12.5	4	80/3"	40/1250	48/950	56/810	60/400
JVMF8123	12.5	3	100/4"	30/1310	36/1120	45/980	48/630
JVMF8122	12.5	2	100/4'	20/1500	24/1420	30/1310	40/750



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



## 15.0 HP/11.0 Kw

# Vertical Openwell Pump Set

**SUBMERSIBLE PUMP SET (Suitable For Well, Dam, River, Apprtment)**

Approx Performance Chart at , 2800 Rpm, 350 To 420 V (TP), 50Hz Ac supply (COPPER ROTOR & COPPER WINDING)

### 15.0HP VERTICAL Radial Flow V-6 Pump 304 Bowl & SS Impeller-50 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
JVRF3S1524	15.0	24	50/2.0"	360/75	310/130	285/150	168/225
JVRF3S1518	15.0	18	50/2.0"	270/92	234/165	216/200	125/280
JVRF3S1515	15.0	15	50/2.0"	225/112	195/230	180/260	105/382
JVRF3S1512	15.0	12	50/2.0"	180/133	156/285	144/345	84/510
JVRF3S1510	15.0	10	50/2.0"	150/136	130/350	120/410	70/560
JVRF3S158	15.0	8	65/2.5"	118/140	102/400	95/515	56/700
JVRF3S156	15.0	6	65/2.5"	90/200	78/565	72/630	42/830

### 15.0HP VERTICAL Mixed Flow V-6 Pump CI Bowl & SS Impeller-38 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
JVMF61510	15.0	10	65/2.5"	100/450	80/600	70/720	40/920
JVMF6158	15.0	8	65/2.5"	80/510	64/720	56/810	32/980
JVMF6156	15.0	6	80/3"	60/700	48/950	42/1100	24/1385
JVMF6155	15.0	5	80/3"	50/850	40/1050	35/1180	20/1450

### 15.0HP VERTICAL Mixed Flow V-7 Pump CI Bowl & SS Impeller-65 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
JVMF7156	15.0	6	80/3"	54/1100	60/950	66/880	84/400
JVMF7155	15.0	5	80/3"	45/1170	50/1100	55/1020	70/580
JVMF7154	15.0	4	100/4"	36/1270	40/1200	44/1150	56/750
JVMF7153	15.0	3	100/4"	27/1450	30/1400	33/1300	45/850

### 15.0HP VERTICAL Mixed Flow V-8 Pump CI Bowl & SS Impeller-70 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
JVMF8155	15.0	5	80/3"	50/930	60/820	65/710	75/400
JVMF8154	15.0	4	100/4"	40/1310	48/1120	60/980	64/630
JVMF8153	15.0	3	100/4"	30/1450	36/1310	45/1210	54/620
JVMF8152	15.0	2	100/4"	20/1900	24/1700	30/1500	40/750



## 20.0 HP/15.0 Kw

# Vertical Openwell Pump Set

### SUBMERSIBLE PUMP SET (Suitable For Well,Dam,River,Apptment)

Approx Performance Chart at , 2800 Rpm, 350 To 420 V (TP), 50Hz Ac supply(COPPER ROTOR & COPPER WINDING)

#### 20.0HP VERTICAL Radial Flow V-6 Pump 304 Bowl & SS Impeller-50 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
JVRF3S2016	20.0	16	65 / 2.5"	240/132	208/280	190/350	112/510
JVRF3S2013	20.0	13	65 / 2.5"	195/140	169/350	156/405	90/560
JVRF3S2010	20.0	10	65 / 2.5"	150/145	130/410	120/510	70/710

#### 20.0HP VERTICAL Mixed Flow V-6 Pump CI Bowl & SS Impeller-38 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
JVMF62013	20.0	13	65/2.5"	130/450	104/600	91/725	52/950
JVMF62010	20.0	10	65/2.5"	100/570	80/850	70/850	40/1050
JVMF6208	20.0	8	65/2.5"	80/710	64/1120	56/1110	32/1410

#### 20.0HP VERTICAL Mixed Flow V-7 Pump CI Bowl & SS Impeller-65 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
JVMF7208	20.0	8	80/3"	72/1100	80/950	88/880	112/400
JVMF7207	20.0	7	80/3"	63/1170	70/1100	77/1020	98/580
JVMF7205	20.0	5	100/4"	45/1270	50/1200	55/1150	70/750
JVMF7204	20.0	4	100/4"	36/1450	40/1400	44/1300	60/850

#### 20.0HP VERTICAL Mixed Flow V-8 Pump CI Bowl & SS Impeller-70 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
JVMF8205	20.0	5	80/3"	50/1310	60/1120	75/980	80/630
JVMF8204	20.0	4	100/4"	40/1450	48/1310	60/1210	64/680
JVMF8203	20.0	3	100/4"	30/1900	36/1700	45/1500	60/750



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