



# 3.0 HP/2.2 Kw V-6 PLUS SERIES

**SUBMERSIBLE PUMP SET (Suitable For 150mm 6" Bore well )**

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

## 3.0HP V-6 Radial Flow 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
☑ RCK-438	3.0	8	50/2.0"	80/70	68/100	60/130	32/220
☑ JSP-6RFC-38	3.0	8	50/2.0"	80/80	68/115	60/155	32/250
☑ RCK-536	3.0	6	50/2.0"	60/95	51/160	45/200	24/280
☑ RCK-635	3.0	5	50/2.0"	50/110	42/200	37/235	20/310
☑ RCK-834	3.0	4	50/2.0"	40/130	34/275	30/310	16/410
RCK-133	3.0	3	50/2.0"	30/180	25/335	22/400	12/515

## 3.0HP V-6 Mixed Flow 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
RCQ-134	3.0	4	65/2.5"	40/150	32/370	28/400	16/540
RCQ-133	3.0	3	65/2.5"	30/200	24/430	21/500	12/630
☑ RCQ-232	3.0	2	65/2.5"	20/450	16/600	14/720	8/920

## 3.0HP V-6 Radial Flow SS 304 Bowl & SS 410 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
RSK-437	3.0	7	50/2.0"	98/25	91/65	84/80	49/130
☑ RSK-536	3.0	6	50/2.0"	90/50	78/100	72/115	42/210
☑ RSK-635	3.0	5	50/2.0"	75/75	65/130	60/150	35/225
☑ RSK-834	3.0	4	50/2.0"	60/85	52/150	48/175	28/250
☑ RSK-133	3.0	3	50/2.0"	45/110	39/230	36/260	21/380
☑ RSK-1532	3.0	2	65/2.5"	30/135	26/350	24/400	14/550

## 3.0HP V-6 Radial Flow SS 202 Bowl & SS 410 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
J6S2RF36	3.0	6	50/2.0"	90/25	78/100	72/115	42/210
J6S2RF35	3.0	5	50/2.0"	75/75	65/130	60/150	35/225
J6S2RF34	3.0	4	50/2.0"	60/85	52/150	48/175	28/250
J6S2RF33	3.0	3	50/2.0"	45/110	39/230	36/260	21/380



# 4.0 HP/3.0 Kw V-6 PLUS SERIES

## SUBMERSIBLE PUMP SET (Suitable For 150mm 6" Bore well)

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

4.0HP V-6		Radial Flow CI Bowl & SS Impeller-35 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
☐ RCK-4410	4.0	10	50/2.0"	100/80	85/115	75/160	40/250
☐ RCK-548	4.0	8	50/2.0"	80/95	68/155	60/190	32/280
☐ RCK-647	4.0	7	50/2.0"	70/100	59/185	52/220	28/300
☐ RCK-646	4.0	6	50/2.0"	60/110	40/205	45/240	24/320
☐ RCK-845	4.0	5	50/2.0"	50/130	42/280	37/310	20/400
☐ RCK-144	4.0	4	50/2.0"	40/185	34/330	30/400	16/500

4.0HP V-6		Mixed Flow CI Bowl & SS Impeller-35 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
RCQ-145	4.0	5	65/2.5"	50/150	40/370	35/400	20/540
RCQ-144	4.0	4	65/2.5"	40/200	32/430	28/500	16/630
☐ RCQ-143	4.0	3	65/2.5"	30/350	24/540	21/600	12/790
☐ RCQ-342	4.0	2	80/3"	20/450	16/630	14/750	8/1010

4.0HP V-6		Radial Flow SS 304 Bowl & SS 410 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
RSK-4410	4.0	10	50/2.0"	140/25	130/65	120/80	70/130
☐ RSK-548	4.0	8	50/2.0"	120/50	104/100	96/115	56/210
☐ RSK-647	4.0	7	50/2.0"	105/75	91/130	84/150	49/225
RSK-746	4.0	6	50/2.0"	90/85	78/150	72/175	42/250
☐ RSK-845	4.0	5	50/2.0"	75/90	65/166	60/200	35/275
☐ RSK-144	4.0	4	50/2.0"	60/110	52/230	48/260	28/380
☐ RSK-1243	4.0	3	65/2.5"	45/130	39/285	36/340	21/510
☐ RSK-2042	4.0	2	65/2.5"	30/140	26/340	24/510	14/650

4.0HP V-6		Radial Flow SS 202 Bowl & SS 410 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
J6S2RF48	4.0	8	50/2.0"	120/25	104/100	96/115	56/210
J6S2RF46	4.0	6	50/2.0"	90/85	78/150	72/175	42/250
J6S2RF45	4.0	5	50/2.0"	75/90	65/166	60/200	35/275
J6S2RF44	4.0	4	50/2.0"	60/110	52/230	48/260	28/380
J6S2RF43	4.0	3	65/2.5"	45/130	39/285	36/340	21/510



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

STAR RATING MODEL AS PER SELECTION



# 5.0 HP/3.7 Kw V-6 PLUS SERIES

**SUBMERSIBLE PUMP SET (Suitable For 150mm 6" Bore well )**

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

## 5.0HP V-6 Radial Flow 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			
☑ RCK-4512	5.0	12	50/2.0"	120/80	102/115	90/160	48/250			
☑ RCK-5510	5.0	10	50/2.0"	110/100	85/145	75/190	40/270			
☑ JSP-6RFC-510	5.0	10	50/2.0"	100/110	85/160	75/210	40/285			
☑ RCK-658	5.0	8	50/2.0"	80/115	68/188	60/220	32/295			
RCK-757	5.0	7	50/2.0"	70/120	59/205	52/240	28/315			
☑ RCK-856	5.0	6	50/2.0"	60/130	51/280	45/315	24/408			
☑ RCK-155	5.0	5	50/2.0"	50/180	42/335	37/410	20/505			

## 5.0HP V-6 Mixed Flow 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			
RCQ-156	5.0	6	65/2.5"	60/150	48/370	42/400	24/540			
☑ RCQ-155	5.0	5	65/2.5"	50/200	40/430	35/510	20/630			
☑ RCQ-154	5.0	4	65/2.5"	40/350	32/540	28/600	16/780			
☑ RCQ-253	5.0	3	80/3"	30/450	24/600	21/720	12/930			
☑ RCQ-452	5.0	2	80/3"	20/570	16/780	14/850	8/1040			

## 5.0HP V-6 Radial Flow SS 304 Bowl & SS 410 Impeller-50 FT

THREE PHASE MODEL NO.	MOTOR RATING HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM						
				METER / LPM	METER / LPM	METER / LPM	METER / LPM			
RSK-4512	5.0	12	50/2.0"	180/25	156/65	144/80	84/130			
☑ RSK-5510	5.0	10	50/2.0"	150/50	130/100	120/115	70/210			
☑ RSK-658	5.0	8	50/2.0"	120/75	104/130	96/150	56/225			
RSK-757	5.0	7	50/2.0"	105/85	91/150	84/175	49/250			
☑ RSK-856	5.0	6	50/2.0"	90/90	78/165	72/200	42/275			
☑ RSK-155	5.0	5	50/2.0"	75/110	65/230	60/260	35/380			
☑ RSK-1254	5.0	4	65/2.5"	60/130	52/285	48/340	28/505			
☑ RSK-1553	5.0	3	65/2.5"	45/135	39/350	36/400	21/550			



# 5.0 HP/3.7 Kw V-6 PLUS SERIES

## SUBMERSIBLE PUMP SET (Suitable For 150mm 6" Bore well)

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

### 5.0HP V-6 Radial Flow SS 304 Bowl & SS 304 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
RSK-658	5.0	8	50/2.0"	144/60	128/90	112/110	80/140
RSK-856	5.0	6	50/2.0"	108/100	96/138	84/160	60/200
RSK-155	5.0	5	50/2.0"	90/140	80/190	70/220	50/275
RSK-1254	5.0	4	65/2.5"	72/200	64/250	56/290	40/360
RSK-1553	5.0	3	65/2.5"	54/240	48/315	42/380	30/430

### 5.0HP V-6 Radial Flow SS 202 Bowl & SS 410 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
J6S2RF510	5.0	10	50/2.0"	150/25	130/100	120/115	70/210
J6S2RF58	5.0	8	50/2.0"	120/75	104/130	96/150	56/225
J6S2RF56	5.0	6	50/2.0"	90/90	78/165	72/200	42/275
J6S2RF55	5.0	5	50/2.0"	75/110	65/230	60/260	35/380
J6S2RF54	5.0	4	65/2.5"	60/130	52/285	48/340	28/505
J6S2RF53	5.0	3	65/2.5"	45/135	39/350	36/400	21/550



**WO STOP SMOKING DAY**  
A warm welcome to death





# 6.0 HP/4.5 Kw V-6 PLUS SERIES

**SUBMERSIBLE PUMP SET (Suitable For 150mm 6" Bore well )**

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

## 6.0HP V-6 Radial Flow 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
☑ RCK-4614	6.0	14	50/2.0"	140/80	119/115	105/160	56/250
☑ RCK-5612	6.0	12	50/2.0"	120/90	102/160	90/200	48/280
☑ RCK-6610	6.0	10	50/2.0"	100/100	85/185	75/220	40/300
☑ RCK-868	6.0	8	50/2.0"	80/110	68/200	60/240	32/330
RCK-767	6.0	7	50/2.0"	70/130	59/280	52/300	28/400
☑ RCK-166	6.0	6	50/2.0"	60/182	51/335	45/395	24/510

## 6.0HP V-6 Mixed Flow 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
RCQ-867	6.0	7	65/2.5"	70/150	56/370	49/400	28/540
RCQ-166	6.0	6	65/2.5"	60/200	48/430	42/510	24/630
☑ RCQ-165	6.0	5	65/2.5"	50/350	40/540	35/615	20/790
☑ RCQ-264	6.0	4	65/2.5"	40/450	32/600	28/720	16/920
☑ RCQ-363	6.0	3	80/3"	30/580	24/780	21/850	12/1030
☑ RCQ-562	6.0	2	80/3"	20/700	16/950	14/1100	8/1380

## 6.0HP V-6 Radial Flow SS 304 Bowl & SS 410 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
RSK-4614	6.0	14	50/2.0"	205/25	182/65	168/80	98/135
☑ RSK-5612	6.0	12	50/2.0"	180/50	156/100	144/115	84/210
☑ RSK-6610	6.0	10	50/2.0"	150/75	130/130	120/150	70/225
☑ RSK-868	6.0	8	50/2.0"	120/85	103/150	96/174	56/250
☑ RSK-166	6.0	6	50/2.0"	90/110	78/230	72/260	42/375
☑ RSK-1265	6.0	5	65/2.5"	75/125	65/280	60/340	35/490
☑ RSK-1564	6.0	4	65/2.5"	60/135	52/354	48/410	28/556
☑ RSK-2063	6.0	3	65/2.5"	45/140	39/415	36/515	21/715



# 6.0 HP/4.5 Kw V-6 PLUS SERIES

## SUBMERSIBLE PUMP SET (Suitable For 150mm 6" Bore well )

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

### 6.0HP V-6 Radial Flow SS 304 Bowl & SS 304 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
RSK-6610	6.0	10	50/2.0"	180/60	160/90	140/110	100/140
RSK-868	6.0	8	50/2.0"	144/100	128/138	112/160	80/210
RSK-166	6.0	6	50/2.0"	108/140	96/190	84/220	60/275
RSK-1265	6.0	5	65/2.5"	90/195	80/250	80/290	50/360
RSK-1564	6.0	4	65/2.5"	72/240	64/310	56/380	40/430
RSK-2063	6.0	3	65/2.5"	54/330	54/330	42/465	30/580

### 6.0HP V-6 Radial Flow SS 202 Bowl & SS 410 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
J6S2RF610	6.0	10	50/2.0"	150/75	130/130	120/150	70/225
J6S2RF68	6.0	8	50/2.0"	120/85	103/150	96/174	56/250
J6S2RF66	6.0	6	50/2.0"	90/110	78/230	72/260	42/375
J6S2RF65	6.0	5	65/2.5"	75/125	65/280	60/340	35/490
J6S2RF64	6.0	4	65/2.5"	60/135	52/354	48/410	28/556



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



# 7.5 HP/5.5 Kw V-6 PLUS SERIES

**SUBMERSIBLE PUMP SET (Suitable For 150mm 6" Bore well)**

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

## 7.5HP V-6 Radial Flow 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
☑ RCK-47520	7.5	20	50/2.0"	200/80	170/115	150/160	80/250
☑ RCK-57516	7.5	16	50/2.0"	160/90	135/155	119/195	64/275
☑ JSP-6RFC-7515	7.5	15	50/2.0"	150/100	125/165	112/205	60/295
☑ RCK-57514	7.5	14	50/2.0"	140/100	119/170	105/210	56/300
☑ RCK-67512	7.5	12	50/2.0"	120/110	102/200	90/240	48/310
☑ RCK-87510	7.5	10	50/2.0"	100/125	85/280	75/310	40/415
☑ RCK-1758	7.5	8	50/2.0"	80/185	68/335	60/405	32/510

## 7.5HP V-6 Mixed Flow 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
RCQ-17510	7.5	10	65/2.5"	100/150	80/370	70/400	40/540
RCQ-1758	7.5	8	65/2.5"	80/200	64/430	56/505	32/630
☑ RCQ-1757	7.5	7	65/2.5"	70/210	56/450	49/540	28/670
☑ RCQ-1756	7.5	6	65/2.5"	60/350	48/550	42/610	24/790
☑ RCQ-2755	7.5	5	65/2.5"	50/450	40/600	35/720	20/920
☑ RCQ-3754	7.5	4	80/3"	40/570	32/780	28/850	16/1030
☑ RCQ-4753	7.5	3	80/3"	30/700	24/950	21/1100	12/1380

## 7.5HP V-6 Radial Flow SS 304 Bowl & SS 410 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
RSK-47518	7.5	18	50/2.0"	252/25	234/65	216/80	126/135
☑ RSK-57515	7.5	15	50/2.0"	225/30	195/100	180/115	105/215
☑ RSK-67512	7.5	12	50/2.0"	180/75	156/130	144/155	84/228
☑ RSK-87510	7.5	10	50/2.0"	150/92	130/168	120/205	70/280
☑ RSK-1758	7.5	8	50/2.0"	120/112	104/235	96/264	56/384
☑ RSK-12756	7.5	6	65/2.5"	90/130	78/285	72/345	42/505
☑ RSK-15755	7.5	5	65/2.5"	75/133	65/350	60/410	35/540
☑ RSK-20754	7.5	4	65/2.5"	60/140	52/412	48/515	28/710
RSK-25753	7.5	3	65/2.5"	45/200	39/570	36/628	21/822



# 7.5 HP/5.5 Kw V-6 PLUS SERIES

## SUBMERSIBLE PUMP SET (Suitable For 150mm 6" Bore well)

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

### 7.5HP V-6

### Radial Flow SS 304 Bowl & SS 304 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
RSK-67512	7.5	12	65/2.5"	215/60	192/90	165/110	120/140
RSK-87510	7.5	10	50/2.0"	180/100	160/135	140/160	100/200
RSK-1758	7.5	8	50/2.0"	144/140	128/190	112/220	80/275
RSK-12756	7.5	6	65/2.5"	108/200	96/250	84/280	60/360
RSK-15755	7.5	5	65/2.5"	90/240	80/315	70/380	50/430
RSK-20754	7.5	4	65/2.5"	70/330	60/415	56/440	40/580

### 7.5HP V-6

### Radial Flow SS 202 Bowl & SS 410 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
J6S2RF7515	7.5	15	50/2.0"	225/30	195/100	180/115	105/215
J6S2RF7512	7.5	12	50/2.0"	180/75	156/130	144/155	84/228
J6S2RF7510	7.5	10	50/2.0"	150/92	130/168	120/205	70/280
J6S2RF758	7.5	8	50/2.0"	120/112	104/235	96/264	56/384
J6S2RF756	7.5	6	65/2.5"	90/130	78/285	72/345	42/505
J6S2RF755	7.5	5	65/2.5"	75/133	65/350	60/410	35/540

MIND  
is like  
*an umbrella*  
It most useful  
when it's OPEN





# 10.0 HP/7.5 Kw V-6 PLUS SERIES

**SUBMERSIBLE PUMP SET (Suitable For 150mm 6" Bore well )**

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

## 10.0HP V-6 Radial Flow 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			
RCK-41024	10.0	24	50/2.0"	240/80	204/115	180/160	96/250			
☒ JSP-6RFC-1021	10.0	21	50/2.0"	210/85	178/155	157/195	84/270			
☒ RCK-51020	10.0	20	50/2.0"	200/90	170/160	150/200	80/275			
☒ RCK-51018	10.0	18	50/2.0"	180/95	153/165	135/205	72/285			
☒ RCK-61016	10.0	16	50/2.0"	160/100	136/190	120/230	64/300			
☒ RCK-61014	10.0	14	50/2.0"	140/110	119/215	105/240	56/330			
☒ RCK-81012	10.0	12	50/2.0"	120/130	102/280	90/310	48/410			
☒ RCK-11010	10.0	10	50/2.0"	100/185	85/335	75/410	40/515			

## 10.0HP V-6 Mixed Flow 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			
RCQ-11012	10.0	12	65/2.5"	120/150	96/370	84/400	48/540			
RCQ-11010	10.0	10	65/2.5"	100/200	80/430	70/500	40/630			
☒ RCQ-1109	10.0	9	65/2.5"	90/220	72/450	63/525	36/670			
☒ RCQ-1108	10.0	8	65/2.5"	80/350	64/540	56/600	32/780			
☒ RCQ-2107	10.0	7	65/2.5"	70/400	56/600	49/710	28/810			
☒ RCQ-2106	10.0	6	65/2.5"	60/450	48/670	42/750	24/930			
☒ RCQ-3105	10.0	5	80/3"	50/570	40/780	35/850	20/1030			
☒ RCQ-4104	10.0	4	80/3"	40/700	32/950	28/1100	16/1380			
☒ RCQ-5103	10.0	3	80/3"	30/750	24/1020	21/1180	12/1450			



# 10.0 HP/7.5 Kw V-6 PLUS SERIES

## SUBMERSIBLE PUMP SET (Suitable For 150mm 6" Bore well )

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

### 10.0HP V-6

### Radial Flow SS 304 Bowl & SS 410 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			
RSK-41024	10.0	24	50/2.0"	336/25	312/65	288/82	168/135			
RSK-51020	10.0	20	50/2.0"	300/30	260/100	240/118	140/215			
☑ RSK-61016	10.0	16	50/2.0"	240/75	208/130	192/152	112/227			
☑ RSK-81012	10.0	12	50/2.0"	180/92	156/165	144/205	84/275			
☑ RSK-11010	10.0	10	50/2.0"	150/112	130/230	120/260	70/385			
☑ RSK-12108	10.0	8	65/2.5"	120/130	104/280	96/344	49/495			
☑ RSK-15107	10.0	7	65/2.5"	105/138	91/355	84/405	39/540			
☑ RSK-20105	10.0	5	65/2.5"	75/142	65/415	60/515	35/700			
RSK-25104	10.0	4	65/2.5"	60/200	52/565	48/615	28/825			

### 10.0HP V-6

### Radial Flow SS 304 Bowl & SS 304 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			
☑ RSK-61016	10.0	16	65/2.5"	288/60	256/90	224/110	160/140			
☑ RSK-81012	10.0	12	50/2.0"	215/100	192/135	165/160	120/200			
☑ RSK-11010	10.0	10	50/2.0"	180/140	160/190	140/220	100/275			
☑ RSK-12108	10.0	8	65/2.5"	144/200	128/250	112/290	80/365			
RSK-15106	10.0	6	65/2.5"	108/240	108/310	84/380	60/440			
☑ RSK-20105	10.0	5	65/2.5"	90/330	80/405	70/465	50/580			

### 10.0HP V-6

### Radial Flow SS 202 Bowl & SS 410 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			
J6S2RF1016	10.0	16	50/2.0"	240/75	208/130	192/152	112/227			
J6S2RF1012	10.0	12	50/2.0"	180/92	156/165	144/205	84/275			
J6S2RF1010	10.0	10	50/2.0"	150/112	130/230	120/260	70/385			
J6S2RF108	10.0	8	65/2.5"	120/130	104/280	96/344	49/495			



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

STAR RATING MODEL AS PER SELECTION 



# 12.5 HP/9.3 Kw V-6 PLUS SERIES

**SUBMERSIBLE PUMP SET (Suitable For 150mm 6" Bore well )**

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

## 12.5HP V-6 Radial Flow 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
☑ RCK-51224	12.5	24	50/2.0"	240/90	204/160	180/195	96/280
☑ RCK-61220	12.5	20	50/2.0"	200/100	170/200	150/235	80/310
RCK-71218	12.5	18	50/2.0"	180/120	153/235	135/280	72/360
☑ RCK-81215	12.5	15	50/2.0"	150/132	127/280	112/310	60/410
☑ RCK-11212	12.5	12	50/2.0"	120/180	102/335	90/405	48/510

## 12.5HP V-6 Mixed Flow 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
RCQ-11212	12.5	12	65/2.5"	120/200	96/430	84/500	48/630
☑ RCQ-11210	12.5	10	65/2.5"	100/350	80/540	70/600	40/790
☑ RCQ-2129	12.5	9	65/2.5"	90/410	72/580	63/700	36/880
☑ RCQ-2128	12.5	8	65/2.5"	80/450	64/600	56/730	32/920
☑ RCQ-3126	12.5	6	80/3"	60/570	48/780	42/850	24/1030
☑ RCQ-4125	12.5	5	80/3"	50/700	40/950	35/1100	20/1380
☑ RCQ-5124	12.5	4	80/3"	40/820	32/1050	28/1260	16/1520

## 12.5HP V-6 Radial Flow SS 304 Bowl & SS 410 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
RSK-41230	12.5	30	50/2.0"	420/25	390/65	360/82	210/135
RSK-51225	12.5	25	50/2.0"	375/30	325/100	300/118	175/215
☑ RSK-61220	12.5	20	50/2.0"	300/75	260/130	240/150	140/225
RSK-61218	12.5	18	50/2.0"	270/85	230/150	215/175	125/250
☑ RSK-81215	12.5	15	50/2.0"	225/90	195/165	180/200	105/270
☑ RSK-11212	12.5	12	50/2.0"	180/110	156/230	144/260	84/380
☑ RSK-121210	12.5	10	50/2.0"	150/130	130/285	120/340	70/500
☑ RSK-15128	12.5	8	65/2.5"	120/135	104/350	96/400	56/550
☑ RSK-20126	12.5	6	80/3"	90/140	78/410	72/505	35/710
RSK-20125	12.5	5	80/3"	75/200	65/570	60/625	30/825

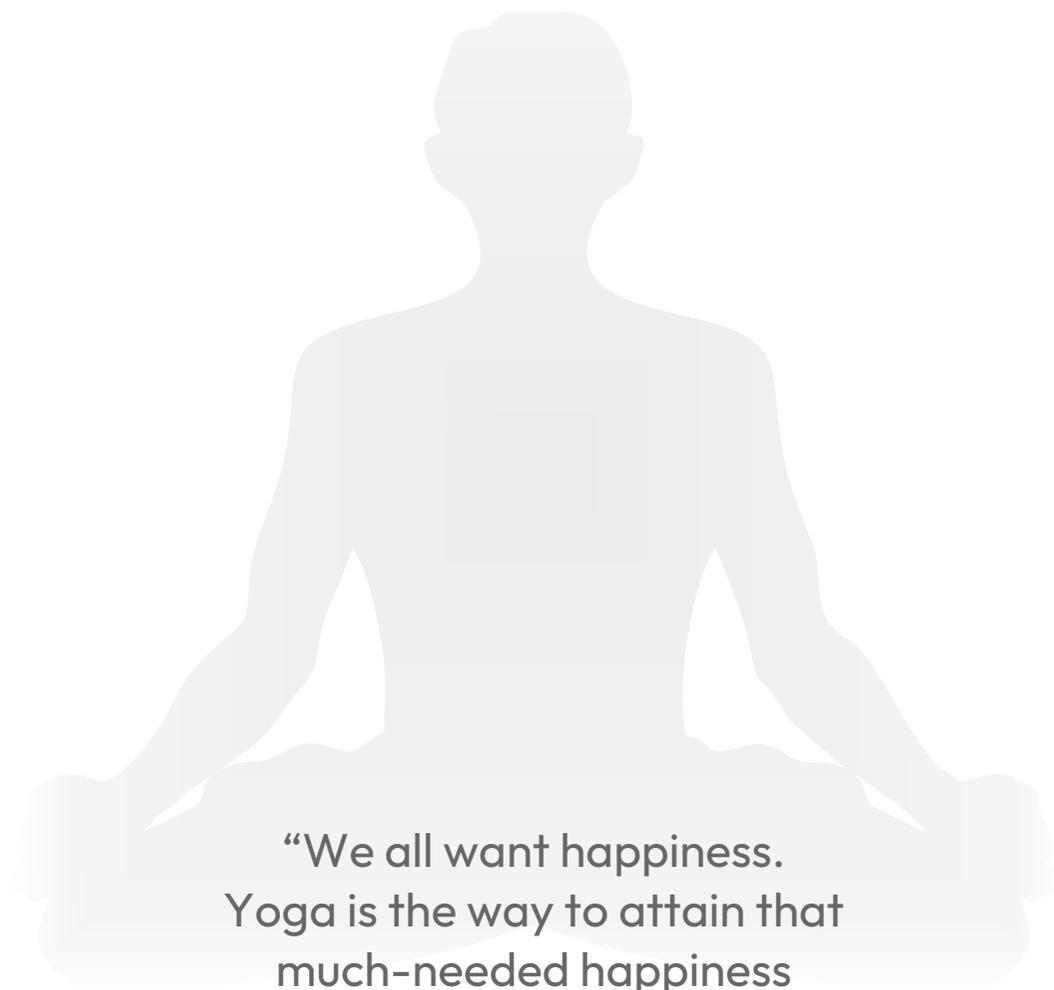


# 12.5 HP/9.3 Kw V-6 PLUS SERIES

## SUBMERSIBLE PUMP SET (Suitable For 150mm 6" Bore well )

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

12.5HP V-6		Radial Flow SS 304 Bowl & SS 304 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			
RSK-61220	12.5	20	65/2.5"	360/60	320/90	280/110	200/140			
RSK-81215	12.5	15	50/2.0"	270/100	240/135	210/160	150/210			
RSK-11212	12.5	12	50/2.0"	216/140	192/190	168/220	120/280			
RSK-121210	12.5	10	50/2.0"	180/200	160/250	140/290	100/370			
RSK-15128	12.5	8	65/2.5"	144/240	128/315	112/385	80/440			
RSK-20126	12.5	6	65/2.5"	108/330	96/415	84/470	60/595			



“We all want happiness.  
Yoga is the way to attain that  
much-needed happiness  
factor in life”



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



# 15.0 HP/11.0 Kw V-6 PLUS SERIES

## SUBMERSIBLE PUMP SET (Suitable For 150mm 6" Bore well)

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

### 15.0HP V-6

### Radial Flow 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			
☑ RCK-61524	15.0	24	50/2.0"	240/110	204/200	180/230	96/315			
RCK-81520	15.0	20	50/2.0"	200/130	170/280	150/310	80/410			
☑ RCK-11515	15.0	15	50/2.0"	150/185	127/330	112/410	60/510			

### 15.0HP V-6

### Mixed Flow 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			
RCQ-11515	15.0	15	65/2.5"	150/200	120/430	105/510	60/630			
RCQ-11512	15.0	12	65/2.5"	120/350	96/540	84/600	48/790			
☑ RCQ-21510	15.0	10	65/2.5"	100/450	80/600	70/720	40/920			
☑ RCQ-3158	15.0	8	65/2.5"	80/510	64/720	56/810	32/980			
☑ RCQ-3157	15.0	7	80/3"	70/570	56/780	49/850	28/1030			
☑ RCQ-4156	15.0	6	80/3"	60/700	48/950	42/1100	24/1385			
☑ RCQ-5155	15.0	5	80/3"	50/850	40/1050	35/1180	20/1450			

### 15.0HP V-6

### Radial Flow SS 304 Bowl & SS 410 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			
RSK-51530	15.0	30	50/2.0"	450/30	390/100	360/115	210/210			
☑ RSK-61524	15.0	24	50/2.0"	360/75	310/130	285/150	168/225			
☑ RSK-81518	15.0	18	50/2.0"	270/92	234/165	216/200	125/280			
☑ RSK-11515	15.0	15	50/2.0"	225/112	195/230	180/260	105/382			
☑ RSK-121512	15.0	12	50/2.0"	180/133	156/285	144/345	85/510			
☑ RSK-151510	15.0	10	50/2.0"	150/140	130/350	120/410	70/560			
☑ RSK-20158	15.0	8	65/2.5"	118/150	102/400	95/515	56/700			
RSK-25156	15.0	6	65/2.5"	90/200	78/565	72/630	42/830			



# 15.0 HP/11.0 Kw V-6 PLUS SERIES

## SUBMERSIBLE PUMP SET (Suitable For 150mm 6" Bore well )

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

### 15.0HP V-6 Radial Flow SS 304 Bowl & SS 304 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
RSK-61524	15.0	24	50/2.0"	432/60	384/90	336/110	240/140
RSK-81518	15.0	18	50/2.0"	324/100	288/138	250/160	180/200
RSK-11515	15.0	15	50/2.0"	270/140	240/192	210/220	150/275
RSK-121512	15.0	12	50/2.0"	215/200	192/255	168/285	120/365
RSK-151510	15.0	10	50/2.0"	180/242	160/310	140/385	100/430
RSK-20158	15.0	7	65/2.5"	126/335	112/420	98/480	70/610

## BRANDING IS ABOUT CONNECTIONS



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



# 17.5 HP/13.0 Kw V-6 PLUS SERIES

**SUBMERSIBLE PUMP SET (Suitable For 150mm 6" Bore well )**

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

## 17.5HP V-6 Radial Flow 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
RCK-11718	17.5	18	50/2.0"	180/185	153/335	135/400	72/515

## 17.5HP V-6 Mixed Flow 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
RCQ-11716	17.5	16	65/2.5"	160/320	128/510	112/570	64/770
RCQ-11714	17.5	14	65/2.5"	140/360	112/540	98/600	56/810
RCQ-151712	17.5	12	65/2.5"	120/450	96/600	84/720	48/920
RCQ-2178	17.5	8	80/3"	80/570	64/780	56/850	32/1040
RCQ-25177	17.5	7	80/3"	70/700	56/950	49/1110	28/1410

## 17.5HP V-6 Radial Flow SS 304 Bowl & SS 410 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
RSK-61726	17.5	26	50/2.0"	390/80	338/130	310/150	182/228
RSK-71724	17.5	24	50/2.0"	360/85	310/150	288/174	168/250
RSK-81722	17.5	22	50/2.0"	330/90	286/165	264/200	154/272
RSK-11718	17.5	18	50/2.0"	270/110	234/225	216/250	126/375
RSK-121714	17.5	14	65 / 2.5"	210/125	182/280	168/330	98/480
RSK-151712	17.5	12	65 / 2.5"	180/130	156/340	144/380	84/525
RSK-2178	17.5	8	65 / 2.5"	120/140	104/420	96/515	56/715
RSK-25177	17.5	7	65 / 2.5"	105/195	90/575	84/630	49/825

## 17.5HP V-6 Radial Flow SS 304 Bowl & SS 304 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
RSK-81721	17.5	21	50/2.0"	378/100	336/135	294/160	210/210
RSK-11717	17.5	17	50/2.0"	306/140	272/190	238/220	170/270
RSK-121714	17.5	14	65 / 2.5"	252/200	224/250	196/290	140/365
RSK-151711	17.5	11	65 / 2.5"	198/240	176/320	154/380	110/435
RSK-20178	17.5	8	65 / 2.5"	144/335	128/425	112/470	80/620



# 20.0 HP/15.0 Kw V-6 PLUS SERIES

## SUBMERSIBLE PUMP SET (Suitable For 150mm 6" Bore well)

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

### 20.0HP V-6 Radial Flow 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
RCK-82025	20.0	25	50/2.0"	250/130	212/280	187/310	175/405
RCK-12020	20.0	20	50/2.0"	200/185	170/335	150/400	140/510

### 20.0HP V-6 Mixed Flow 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
RCQ-152016	20.0	16	65/2.5"	160/350	128/540	112/605	64/790
RCQ-152013	20.0	13	65/2.5"	130/450	104/600	91/725	52/950
RCQ-22010	20.0	10	65/2.5"	100/570	80/850	70/850	40/1050
RCQ-25208	20.0	8	65/2.5"	80/710	64/1120	56/1110	32/1410

### 20.0HP V-6 Radial Flow SS 304 Bowl & SS 410 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
RSK-62030	20.0	30	50/2.0"	450/72	390/133	360/151	210/225
RSK-82025	20.0	25	50/2.0"	375/92	325/165	300/200	175/280
RSK-12020	20.0	20	50/2.0"	300/112	260/235	240/260	140/385
RSK-122016	20.0	16	65 / 2.5"	240/132	208/280	190/350	112/510
RSK-152013	20.0	13	65 / 2.5"	195/140	169/350	156/405	90/560
RSK-202010	20.0	10	65 / 2.5"	150/145	130/410	120/510	70/710

### 20.0HP V-6 Radial Flow SS 304 Bowl & SS 304 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
RSK-82024	20.0	24	50/2.0"	430/100	384/140	336/162	240/210
RSK-12020	20.0	20	50/2.0"	360/142	320/188	280/220	200/274
RSK-122016	20.0	16	65 / 2.5"	288/202	256/255	224/285	160/365
RSK-152013	20.0	13	65 / 2.5"	234/240	208/310	182/380	130/435
RSK-202010	20.0	10	65 / 2.5"	180/335	160/415	140/470	100/585





# 25.0 HP/18.5 Kw V-6 PLUS SERIES

## SUBMERSIBLE PUMP SET (Suitable For 150mm 6" Bore well)

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

### 25.0HP V-6 Radial Flow 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
RCK-12525	25.0	25	50/2.0"	250/185	212/335	187/400	100/510

### 25.0HP V-6 Mixed Flow 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
RCQ-12516	25.0	16	65/2.5"	160/460	128/610	112/730	64/950
RCQ-202512	25.0	12	65/2.5"	120/580	96/785	84/865	48/1050
RCQ-252510	25.0	10	65/2.5"	100/700	80/1110	70/1120	40/1415

### 25.0HP V-6 Radial Flow SS 304 Bowl & SS 410 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
RSK-82530	25.0	30	50/2.0"	450/85	390/165	360/200	210/275
RSK-12525	25.0	25	50/2.0"	375/115	325/230	300/265	175/385
RSK-122520	25.0	20	50/2.0"	300/132	260/285	240/345	140/510
RSK-152516	25.0	16	65 / 2.5"	240/138	208/355	192/405	112/555
RSK-202512	25.0	12	65 / 2.5"	180/145	156/415	144/515	84/720
RSK-252510	25.0	10	65 / 2.5"	150/200	130/575	120/630	70/850

### 25.0HP V-6 Radial Flow SS 304 Bowl & SS 304 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
RSK-12525	25.0	25	50/2.0"	450/142	400/185	350/222	250/280
RSK-122520	25.0	20	50/2.0"	360/204	320/250	320/288	200/365
RSK-152516	25.0	16	65 / 2.5"	288/240	256/310	224/385	160/433
RSK-202512	25.0	12	65 / 2.5"	216/330	192/410	168/470	120/595



# 30.0 HP/22.0 Kw V-6 PLUS SERIES

## SUBMERSIBLE PUMP SET (Suitable For 150mm 6" Bore well )

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

### 30.0HP V-6 Mixed Flow 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			
RCQ-203015	30.0	15	65/2.5"	150/575	120/780	105/850	60/1050			
RCQ-253012	30.0	12	65/2.5"	120/725	96/965	84/1120	48/1435			

### 30.0HP V-6 Radial Flow SS 304 Bowl & SS 410 Impeller-50 FT

THREE PHASE MODEL NO.	MOTOR RATING HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM						
				METER / LPM	METER / LPM	METER / LPM	METER / LPM			
RSK-13030	30.0	30	50/2.0"	450/115	390/235	360/265	210/385			
RSK-123024	30.0	24	50/2.0"	360/132	312/285	288/345	168/510			
RSK-153020	30.0	20	50/2.0"	300/140	260/355	240/410	140/560			
RSK-203015	30.0	15	65 / 2.5"	225/160	195/415	180/515	105/710			
RSK-253011	30.0	11	65 / 2.5"	165/210	143/585	132/630	77/825			

### 30.0HP V-6 Radial Flow SS 304 Bowl & SS 304 Impeller-70 FT

THREE PHASE MODEL NO.	MOTOR RATING HP	PUMP STAGE	Outlet (mm)/Inch	Head In METER & Discharge in LPM						
				METER / LPM	METER / LPM	METER / LPM	METER / LPM			
RSK-13028	30.0	28	50/2.0"	500/140	448/190	390/220	280/280			
RSK-123023	30.0	23	50/2.0"	410/200	368/250	320/290	230/370			
RSK-153019	30.0	19	65 / 2.5"	342/240	304/315	265/380	190/435			
RSK-203014	30.0	14	65 / 2.5"	250/330	196/410	195/470	140/595			



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