

(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	✓



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

STAR RATING MODEL AS PER SELECTION

