



**V-5**  
Deluxe Model

**Suitable for V-5 (115mm) bore well**

Approx performance chart at 2800 RPM, 350 to 415 Volts,  
V-5 Deluxe Full S.S. Body Motor, Jacket Type Pump with  
S.S. Patti, Virgin Nylon Impeller - RADIAL Flow Type

**Three Phase**  
50Hz Supply

**R5 SERIES**

Qlpm : Water Outlet 2" / 50mm

Item Code	MODEL	DISCHARGE HEAD IN METER			Loading per Stage : 0.150 Duty point Head per Stage : 5.5mt								in mm
		MOTOR Kw	RATING HP	STAGE	80	140	160	180	240	310	330		
NS368	R-51036	2.2	3.0	6	46	39	36	33	24	18	2	2.5	
NS369	R-51038	3.0	4.0	8	62	52	52	44	32	24	2	2.5	
NS370	R-510510	3.7	5.0	10	78	65	65	55	40	30	2	2.5	
NS371	R-510612	4.5	6.0	12	93	78	78	66	48	36	2	2.5	
NS372	R-5107516	5.5	7.5	16	124	104	104	88	64	48	2	4.0	
NS373	R-5101022	7.5	10	22	158	147	132	121	88	66	2	4X4	



**V-5**  
Super Model

**Suitable for V-5 (115mm) bore well**

Approx performance chart at 2880 RPM, 350 to 415 volts  
V-5 Super motor full s.s and S.S. Bowl With S.S. Impeller  
Redial Flow

**Three Phase**  
50Hz Supply

**Copper Rotor & Copper Wiring**

**RSK5 SERIES**

Qlpm : Water Outlet 2" / 50mm

30 FEET HEAD PER STAGE

Item Code	MODEL	DISCHARGE HEAD IN METER			Loading per Stage : 0.400 Duty point Head per Stage : 7mt								in mm
		MOTOR Kw	RATING HP	STAGE	0.0	50	90	120	150	180	210		
NS374	RSK-5425	1.5	2	5	50	45	40	35	30	25	15	2.5	
NS375	RSK-5437	2.2	3	7	70	61	55	49	35	35	21	2.5	
NS376	RSK-54512	3.7	5	12	120	107	95	84	72	60	36	2.5	
NS377	RSK-54614	4.5	6	14	140	125	111	97	84	70	42	4.0	
NS378	RSK-54720	5.5	7.5	20	200	177	160	138	120	100	60	4.0	
NS379	RSK-541025	7.5	10	25	250	220	200	172	150	125	75	4X4	



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V-5 Super motor full s.s and S.S. Bowl With S.S. Impeller Radial Flow

**Three Phase**  
50Hz Supply

### Copper Rotor & Copper Wiring



#### RSK5 SERIES Qlpm : Water Outlet 2" / 50mm 30 FEET HEAD PER STAGE

RSK-5/50		DISCHARGE HEAD IN METER				Loading per Stage : 0.500 Duty point Head per Stage : 7mt							
Item Code	MODEL	MOTOR RATING		STAGE								in mm	
		Kw	HP		0.0	60	100	140	180	245	280		
NS380	RSK-5524	1.5	2	4	40	36	32	28	24	20	12	2.5	
NS381	RSK-5536	2.2	3	6	60	54	48	42	36	30	18	2.5	
NS382	RSK-55510	3.7	5	10	100	90	80	70	60	50	30	4.0	
NS383	RSK-55612	4.5	6	12	120	108	96	84	72	60	36	4.0	
NS384	RSK-55715	5.5	7.5	15	150	135	120	105	90	75	45	4.0	
NS385	RSK-551020	7.5	10	20	200	177	160	138	120	100	60	4X4	

#### RSK5 SERIES Qlpm : Water Outlet 2" / 50mm 30 FEET HEAD PER STAGE

RSK-5/60		DISCHARGE HEAD IN METER				Loading per Stage : 0.600 Duty point Head per Stage : 7mt							
Item Code	MODEL	MOTOR RATING		STAGE								in mm	
		Kw	HP		0.0	80	130	200	250	280	330		
NS386	RSK-5623	1.5	2	3	10	27	24	21	18	15	9	2.5	
NS387	RSK-5636	2.2	3	5	50	45	40	35	30	25	15	2.5	
NS388	RSK-5658	3.7	5	8	80	72	64	56	48	40	24	4.0	
NS389	RSK-56610	4.5	6	10	100	90	80	70	60	50	30	4.0	
NS390	RSK-56712	5.5	7.5	12	120	107	96	84	72	60	36	4.0	
NS391	RSK-561015	7.5	10	15	150	135	120	105	90	75	45	4X4	

#### RSK5 SERIES Qlpm : Water Outlet 2" / 50mm 30 FEET HEAD PER STAGE

RSK-5/80		DISCHARGE HEAD IN METER				Loading per Stage : 0.800 Duty point Head per Stage : 7mt							
Item Code	MODEL	MOTOR RATING		STAGE								in mm	
		Kw	HP		0.0	100	180	240	290	330	380		
NS392	RSK-5834	2.2	3	4	40	36	32	28	24	20	11	2.5	
NS393	RSK-5856	3.7	5	6	60	54	47	42	35	28	17	2.5	
NS394	RSK-5868	4.5	6	8	80	72	62	56	47	36	23	4.0	
NS395	RSK-58710	5.5	7.5	10	100	90	77	70	61	50	28	4.0	
NS396	RSK-581012	7.5	10	12	120	107	96	84	72	60	36	4X4	

#### RSK5 SERIES Qlpm : Water Outlet 2" / 50mm 30 FEET HEAD PER STAGE

RSK-5/100		DISCHARGE HEAD IN METER				Loading per Stage : 1.00 Duty point Head per Stage : 7mt							
Item Code	MODEL	MOTOR RATING		STAGE								in mm	
		Kw	HP		0.0	110	200	300	340	380	410		
NS397	RSK-5122	1.5	2	2	20	18	15	13	10	8	5	2.5	
NS398	RSK-5133	2.2	3	3	30	27	24	20	17	13	11	2.5	
NS399	RSK-5155	3.7	5	5	50	43	38	34	27	23	13	4.0	
NS400	RSK-5166	4.5	6	6	60	54	45	40	35	27	15	4.0	
NS401	RSK-5178	5.5	7.5	8	80	70	61	53	48	38	21	4.0	
NS402	RSK-511010	7.5	10	10	100	90	77	70	61	50	28	4X4	