

V-3.5
Super Model

Suitable for V-3.5 (85mm) bore well

Approx performance chart at 2800 RPM, 160 to 230 volts
V-3.5 Deluxe motor full s.s Dia 82mm and Pump Dia. 75mm

Single Phase
50Hz Supply

Copper Rotor & Copper Wiring

R3 SERIES

Qlpm : Water Outlet 1" / 25mm

NS-1		DISCHARGE HEAD IN METER				Loading per Stage : 0.05 Duty point Head per Stage : 3.5mt							in mm
Item Code	MODEL	MOTOR	RATING	STAGE	7	13	20	25	30	36	40		
		Kw	HP										
NS015	R-35510	0.37	0.50	10	55	45	40	35	25	20	5	1.5	
NS016	R-357515	0.55	0.75	15	82	66	60	51	36	30	7	1.5	
NS017	R-35120	0.75	1.00	20	110	90	80	70	50	40	10	1.5	
NS018	R-351225	1.10	1.5	25	135	110	100	88	62	50	12	2.5	
NS019	R-351530	1.10	1.5	30	165	135	120	105	75	60	15	2.5	
NS020	R-35240	1.50	2	40	220	180	160	140	100	80	20	2.5	

R3 SERIES

Qlpm : Water Outlet 1" / 25mm

NS-2		DISCHARGE HEAD IN METER				Loading per Stage : 0.07 Duty point Head per Stage : 3.5mt							in mm
Item Code	MODEL	MOTOR	RATING	STAGE	10	20	25	30	35	40	47		
		Kw	HP										
NS021	R-3558	0.37	0.50	8	44	36	32	28	20	16	4	1.5	
NS022	R-357510	0.55	0.75	10	55	45	40	35	25	20	5	1.5	
NS023	R-357512	0.55	0.75	12	66	53	48	42	30	24	6	1.5	
NS024	R-35115	0.75	1.0	15	82	68	60	51	38	30	7	1.5	
NS025	R-351220	1.10	1.5	20	110	90	80	70	50	40	10	2.5	
NS026	R-35230	1.50	2.0	30	165	135	120	105	75	60	15	2.5	

R3 SERIES

Qlpm : Water Outlet 1" / 25mm

NS-4		DISCHARGE HEAD IN METER				Loading per Stage : 0.10 Duty point Head per Stage : 3.5mt							in mm
Item Code	MODEL	MOTOR	RATING	STAGE	14	28	34	45	51	65	70		
		Kw	HP										
NS	R-3556	0.37	0.50	6	33	26	24	21	18	12	3	1.5	
NS028	R-35758	0.55	0.75	8	44	35	32	28	24	15	4	1.5	
NS029	R-35110	0.75	1.00	10	55	44	40	35	30	20	5	1.5	
NS030	R-351215	1.10	1.5	15	81	66	60	55	45	30	7	2.5	
NS031	R-35220	1.50	2.0	20	110	90	80	70	60	38	9	2.5	

