



Suitable for V-3 (80mm) bore well

Approx performance chart at 2800 RPM, 160 to 230 volts
V-3 Deluxe motor full s.s Dia 73mm and Pump Dia. 68mm

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 : 2.5mt								in mm
Item Code	MODEL	MOTOR	RATING	STAGE	8	17	23	29	35	40	52		
		Kw	HP										
NS001	R-3510	0.37	0.50	10	42	34	30	25	22	15	5	1.5	
NS002	R-37512	0.55	0.75	12	50	40	36	30	26	18	6	1.5	
NS003	R-37515	0.55	0.75	15	63	51	45	37	33	22	7	1.5	
NS004	R-3120	0.75	1.00	20	84	68	60	50	44	30	10	1.5	
NS005	R-31225	1.10	1.5	25	105	85	75	62	55	37	12	2.5	

R3 SERIES

Qlpm : Water Outlet 1" / 25mm

NS-2		DISCHARGE HEAD IN METER			Loading per Stage : 0.060 Duty point Head per Stage : 2.5mt								in mm
Item Code	MODEL	MOTOR	RATING	STAGE	10	28	34	45	50	60	67		
		Kw	HP										
NS006	R-358	0.37	0.50	8	33	27	24	20	17	12	4	1.5	
NS007	R-37510	0.55	0.75	10	42	34	30	25	22	15	5	1.5	
NS008	R-3112	0.75	1.00	12	50	40	36	30	26	18	6	1.5	
NS009	R-3115	0.75	1.00	15	63	51	45	37	33	22	7	1.5	
NS010	R-31220	1.10	1.5	20	84	68	60	50	44	30	10	2.5	

R3 SERIES

Qlpm : Water Outlet 1" / 25mm

NS-3		DISCHARGE HEAD IN METER			Loading per Stage : 0.10 Duty point Head per Stage : 2.4mt								in mm
Item Code	MODEL	MOTOR	RATING	STAGE	15	42	52	60	65	75	88		
		Kw	HP										
NS011	R-356	0.37	0.50	6	24	20	18	14	13	9	3	1.5	
NS012	R-3758	0.55	0.75	8	32	27	24	17	17	12	4	1.5	
NS013	R-3110	0.75	1.00	10	40	34	30	24	22	15	5	1.5	
NS014	R-31215	1.10	1.5	15	60	51	45	36	33	18	7	2.5	

