

As per New MNRE Standard D.C Submersible Solar Pumpset
Stainless Steel 304 Grade Fabricated Pump

Sr. No.	Model	Power HP/Kw	Dynamic Head (In)	Shut Off Head (In)	PV Array (Watt)	Water Discharge	
						LPD	LPM
1	RSP-9 -2-30-DC	2.0/1.5	30	45	1800	68400	159
2	RSP-9- 3-50-DC	3.0/2.2	50	70	3000	69000	161
3	RSP-9 -3-70-DC	3.0/2.2	70	100	3000	45000	105
4	RSP-9 -5-70-DC	5.0/3.7	70	100	4800	72000	168
5	RSP-9-5-100-DC	5.0/3.7	100	150	4800	50400	117
6	RSP-17-3-30-DC	3.0/2.2	30	45	3000	114000	266
7	RSP-17-5 -50-DC	5.0/3.7	50	70	4800	110400	257
8	RSP-17-7.5-100-DC	7.5/5.5	100	150	6750	70875	165
9	RSP-17- 10 -70-DC	10/7.5	70	100	9000	135000	315
10	RSP-17- 10 -100-DC	10/7.5	100	150	9000	94500	220
11	RSP-30-7.5-30-DC	7.5/5.5	30	45	6750	256500	598
12	RSP-17-7.5-50-DC	7.5/5.5	50	70	6750	155250	362
13	RSP-30-7.5-70-DC	7.5/5.5	70	100	6750	101250	165
14	RSP-46- 10 -30-DC	10/7.5	30	45	9000	342000	797
15	RSP-30- 10 -50-DC	10/7.5	50	70	9000	207000	483