



Solar DC Surface Pump Sets



SHAKTI

THE POWER OF INNOVATION, EFFICIENCY & TECHNOLOGY.

Best Suitable Application









APPLICATIONS

- Pump sets are designed for domestic and industrial systems.
- Suitable for water supply applications in villages, schools and hospitals.
- Suitable for water supply in Farmhouses, nurseries and gardens.
- Suitable for watering of cattles, and for Irrigation.

FEATURES

- Smart compact controller for better performance
- Simple installation and ease to service
- Idle for remote areas, where electricity is not available or availability is capital intensive.
- Suitable for day time irrigation, continuous supply for 6-8 hours in a day.

TECHNICAL SPECIFICATION

: Max. 10 m Head

: Max. 785700 LPD Discharge **Power Range** : 900 - 4800 Watt

Liquid Temp. : Max, +40°C

Degree of Protection : IP 54 (900Watt) / IP 65 (1800-4800 Watt)

Allowable Sand Content: Max. 50PPM

PERFORMANCE DATA

SAP CODE	MODEL	POWER (WATT)	TOTAL HEAD (m)	DISCHARGE	SUCTION STATIC HEAD (m)	SUC. X DEL. (mm)
				LPD		
9500001761	SOLAR 15 DCSMP 900	900	10	134800	3	50 X 50
9500001032	SOLAR 38 DCSMP-1800	1800	10	296800	3	75 X 65
9500001034	SOLAR 48 DCSMP-2700	2700	10	477900	3	75 X 75
9500001066	SOLAR 88 DCSMP-4800	4800	10	785700	3	100 X 100

All Specifications & information are given in good intent. Errors are possible and product may be subject to change without notice. Picture may be differ from actual product depending on local market requirements and regulation.



India: Toll Free No. 1800 103 5555

















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