

SOLAR PUMP SPECIALISTS



Aussie owned and operated



2-year warranty, High qu local support compon



Easy install an maintenance



4S1000-40/1600 Submersible Solar Pump Package

8 x 200W PANEL PACKAGE

8 x 200W monocrystalline panels | Pump, motor, and 40m power cable | Control box | Spare helical rotor | 10m & 40m sensors | 2 x 2m MC4 cables | Y-adaptor pair



Robust 4" solar submersible helical rotor pump with a big motor and additional panels to allow maximum performance from higher levels of head.

- Capable of delivering strong volume from a small bore hole
- Easy D.I.Y. installation
- Lifts up to 120 metres
- 2-year warranty
- Lifetime customer service

Pump Performance												
Head (m)	10	20	30	40	50	60	70	80	90	100	110	120
L/min	65	63	60	58	57	54	50	47	42	35	27	15

SPECIFICATIONS

Type Helical Screw

Power 1000W / 96V-DC

Diameter 4 inches

Max head 120m

Max flow 3,900 L/hr

Outlet 1 inch

FEATURES

Advanced 3-phase brushless stainless steel DC motor

Adjustable pump speed and timer for auto shut off/restart via sensors

High quality Japanese bearings (NSK)

Soft start and Maximum Power Point Tracking (MPPT)

Control of tank and bore water levels via sensors

Stainless Steel 304/316 for all exterior and outlet components

Stainless Steel 630 magnetic shaft for exceptional motor durability

ACCESSORIES - Get more out of your pump with these add-ons



Bore caps

Seals the bore hole and provides protection against weather, debris, and damage.



Pressure Switch

Used with a float valve to automatically switch the pump off when tank is full.



Converter

Allows connection to a 240V generator or mains power so you can pump water in all conditions.



Dam Floats

Fit for dams and wells to allow the pump to float and pump water effectively.