

4 Inch DC Submersible Water Pump for Solar Systems

This 4-inch submersible pump is designed for solar DC water pumping systems. It operates at 110V with a power rating of 1500W.



ADDITIONAL IMAGES



Overview

Solar-Powered Submersible Solution

This 4-inch submersible pump is engineered specifically for solar DC water pumping systems, offering a sustainable and cost-effective solution for remote water access. Built with durable, corrosion-resistant stainless steel, it is ideal for deep well applications, irrigation, and livestock watering. The system includes an efficient solar controller to optimize energy management directly from solar panels.

Technical Specifications

Ingress Protection

IP68

Power Rating	1500 W
Operating Voltage	110 V
Pump Diameter	4 inches

Features & Applications

Key Features

- Solar controller included
- Corrosion-resistant stainless steel construction
- DC power compatibility
- Suitable for deep well applications

Common Applications	Irrigation, Livestock Watering, Domestic Water Supply, Remote Water Access
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Performance Metrics

System Performance

1500 W

Power Output

110 V

Voltage