

# Solar Power Centrifugal Water Pump

This centrifugal pump is designed for transporting clean media compatible with stainless steel AISI304 or AISI316. It is suitable for water supply systems, pressure boiler feeding, and pure water treatment.



## Product Overview

### High-Performance Solar Centrifugal Pump

This high-performance centrifugal pump is specifically engineered for solar power applications, making it an ideal solution for remote water circulation and pressure boosting. Constructed with durable 304 stainless steel for the pump body, inlet, outlet, and impeller, it ensures long-term reliability and resistance to corrosion. The system is paired with a robust electric motor housed in a die-cast aluminum controller shell for efficient and stable operation.

## Construction Materials

Pump Body Material	304 Stainless Steel
Inlet/Outlet Material	304 Stainless Steel
Impeller Material	304 Stainless Steel
Controller Shell Material	Die-cast Aluminum

## Technical Features

### Pump Type

Centrifugal • Solar Powered

### Primary Applications

Water Circulation, Pressure Boosting, Solar Systems