

110v solar water pump





Overview

What is a 2 hp solar water pump?

2 hp solar water pump is also a submersible water pump, with special DC controller, 110V DC working voltage, maximum flow 3.8m³/h ~ 19.0m³/h (1000 gph ~ 5000 gph), maximum head 34m ~ 203m (110 ~ 665ft), inlet diameter 3 inch/4 inch, internal BLDC motor, can be used for water tank, fountain, water feature or pool.

What is a submersible solar water pump?

A submersible solar water pump is a type of solar pump that is used to transfer water from an underground source to the surface. Submersible 1HP solar water pump is used where the depth of water is more than 20 meters. This type of solar water pump is used for various applications such as irrigation or supplying water for communities.

What is a solar surface water pump?

A solar surface pump is used to draw the water from shallow places like ponds, tanks, pools and many other places where the depth of water is above 20 meters. It is more suitable to transfer or supply the water from surface to surface. Solar surface water pump is an excellent way to harness the free, renewable power from the sun.

What is the rated power of a solar cell?

Normally, the rated power of solar cell is 150W per square meter. Voc: The open-circuit voltage (Voc) means the maximum electromotive force before solar panel working. The common open-circuit voltage (Voc) is DC 21V, 36V, 44V, etc. The lower the temperature, the higher the Voc.



110v solar water pump

1100W 110V DC Solar Water Pump

110 volt solar water pump with special DC controller has maximum head 84~123m (275~400ft), maximum flow 1004~1585 gallons per hour, 3 inch/4 inch inlet diameter and 1.25 inch outlet ...

110v submersible dc solar water pump

Discover high-performance designs of 110v submersible dc solar water pump for efficiency and durability and enhance operations with reliable solutions that are perfect for diverse applications.

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1500W 110V DC Solar Water Pump

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