



WALMER ENERGY

# Spc solar water pump inverter





## Overview

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What is the new solar water pump inverter Sp100 series?

After years of deep cultivation and exploration in the solar water pump industry, INVT has carefully developed a new solar water pump inverter: SP100 series. SP100 has comprehensively upgraded the usability, functionality, and performance of its existing solar water pump products.

What is a SPC series solar pump inverter?

SPC Series Solar Pump Inverter Product overview Overload Able to run at 120% of the rated current for 1 minute and 150% of the capacity rated current for 10 seconds Other Ingress protection (IP) IP65 rating Cooling method Natural cooling. The inverter installation must be designed and done according to applicable local laws and regulations.

What is SPC solar pump drive?

SPC is INVT new generation solar pump drive. It integrates high protection, exquisite structure and simple operation into one, which not only perfectly realizes the control function, but also has a perfect rated system scheme to meet the requirements of different applications. 1. Advanced MPPT function 2. Protection level: IP65 or IP00 (for SKD) 3.

What are the features of SPC series solar water pump controller?

1. Advanced MPPT function 2. Protection level: IP65 or IP00 (for SKD) 3. Integrated with GPRS 4. Optional DC switch 5. Multiple protection functions: dry running, lower sunshine, lightning protection, etc 6. Support multiple types of motors SPC series solar water pump controllers are economical products, simple design but powerful.



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2200W 4000W 5500W Water Pump Solar Inverter Spc Series ...

Oct 22, 2024 · 2200W 4000W 5500W Water Pump Solar Inverter Spc Series AC Compensation Function Inbuilt, Find Details and Price about Water Pump Inverter Inverter Water Pump from ...

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SP100 Series Solar Pump Inverter

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Triple Phase 7.5kw Spc Solar Pump Inverter 3 Phase 380V Solar Pump

Nov 28, 2025 · Triple Phase 7.5kw Spc Solar Pump Inverter 3 Phase 380V Solar Pump Inverter, Find Details and Price about Water Pump Inverter MPPT Pump Inverter from Triple Phase ...

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China Customized SPC Solar Pump Inverter Manufacturers, ...

Sep 16, 2025 · The solar photovoltaic water pump system is mainly composed of photovoltaic special pump inverter, water pump, and solar cell array. It is widely used in domestic water, ...

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Solar Pump Inverter (SPC)

Dec 3, 2025 · Why Solar Pump Inverter (SPC) Solar pump inverter SPC features a wide range of PV input, making it versatile for various solar applications. It has built-in AC compensation ...

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SPC Series Solar Pump Inverter Change history

Feb 3, 2025 · 1 Safety precautions Read this manual carefully and follow all safety precautions before moving, installing, operating and servicing SPC series solar pump inverter. Otherwise, ...

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China Customized 4kw Water Pump Inverter Manufacturers, ...

1 day ago · The SPC-4K0-L11 is a high-performance 4.0kW solar water pump inverter designed to power single-phase AC water pumps with high precision and energy efficiency. Built for ...

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