

Solar Pumps in North America





Overview

Which country is the largest market for solar water pump systems?

North America is expected to be the largest market for solar water pump systems during the forecast period, accounting for over 41.3% of the market share in 2023. The growth of the market in North America is attributed to supportive government policies, increasing solar energy adoption, and growing agriculture sector.

Which region has the largest solar pump market?

Asia Pacific emerged as the largest solar pump market and accounted for over 30% of total market volume in 2014. Increasing government subsidies and reduction of fossil fuel imports for agricultural activities is expected to drive the solar pump market in this region over the forecast period.

What are some companies in the solar pump market?

Other companies include CRI Pumps, TATA Power Solar Systems Ltd., and Shakti Pumps among others. Some of the companies in the solar pump market are entering into a collaboration with government bodies and institutions to enhance their market share.

What is the global solar pumps market?

The global solar pumps market is dominated by top multinational corporations that have a presence across the value chain. Some of the major companies operating in the global solar pumps market include Lorentz, SunEdison, Grundfos, USL, and Bright Solar. Other companies include CRI Pumps, TATA Power Solar Systems Ltd., and Shakti Pumps among others.



Solar Pumps in North America



[Solar Water Pump Systems Market Size and Forecast, 2025 ...](#)

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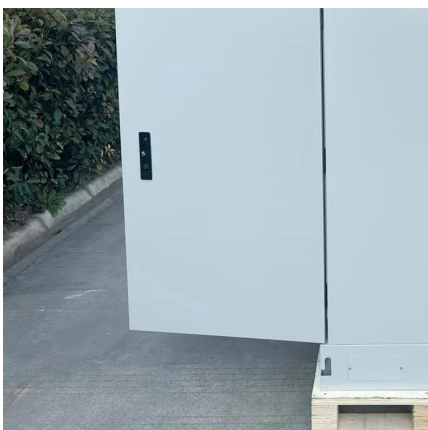
[Solar Pump Market to Reach USD 4.65 Billion by 2034](#)

Jan 27, 2025 · The North American market for solar pumps is experiencing steady growth, driven by factors such as increasing awareness of environmental benefits and government incentives ...



[Solar Pump Market Size And Share , Industry ...](#)

North America solar pump market held a significant share in the global market in 2023 due to increasing demand for sustainable energy sources ...



[Solar Water Pumps Market , Global Market Analysis Report](#)

Aug 5, 2025 · Solar Water Pumps Market Solar Water Pumps Market Size and Share Forecast Outlook 2025 to 2035 The solar water pumps market is projected to grow from USD 1.7 billion ...



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[North America Solar Pumping System Market Insights: ...](#)

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[North America Solar Pumps Market Size, Share & Growth, 2032](#)

The North America Solar Pumps Market is estimated to be USD 0.99 billion in 2024 and is projected to reach USD 1.80 billion by 2032 at a CAGR of 7.75%.





[Solar Pumping System Market Size, Competitive Growth](#)

Solar Pumping System Market Key Takeaways
Regional Revenue Contribution (2023): In 2023, Asia Pacific led the Solar Pumping System market with the largest share of revenue, ...



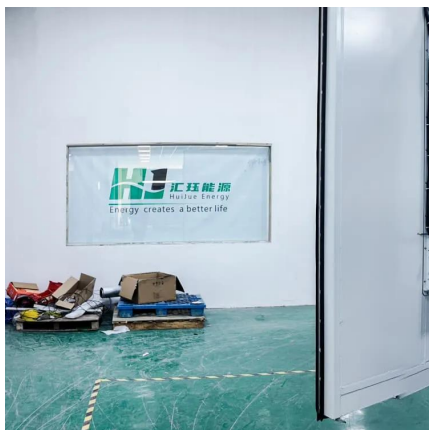
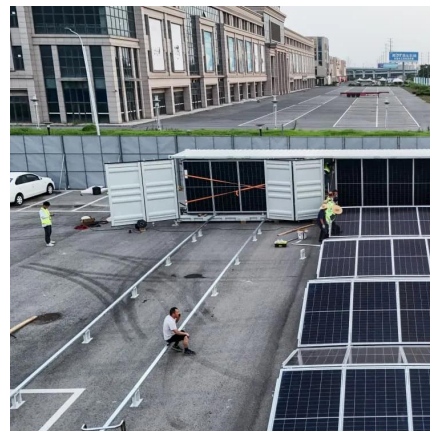
[North America Pumps in Solar Power Generation Market ...](#)

The Pumps in Solar Power Generation market was valued at \$1,264.2 Million in 2020, and is projected to reach \$2,074.3 Million by 2029 growing at a CAGR of 5.70% from 2021 to 2029.

...

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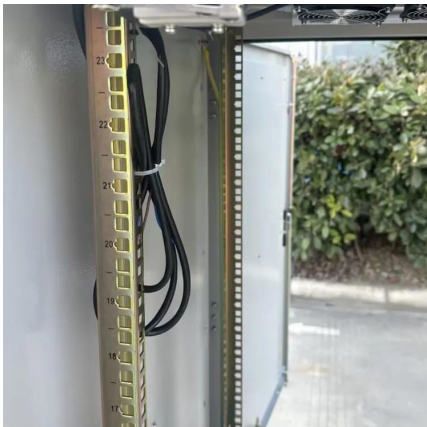
[North America Pumps in Solar Power Generation Market ...](#)

The North America Pumps in Solar Power Generation market was valued at \$512.8 Million in 2022, and is projected to reach \$828.0 Million by 2032 growing at a CAGR of 4.96% from ...



[Solar Pump Market Size And Share , Industry Report, 2030](#)

North America solar pump market held a significant share in the global market in 2023 due to increasing demand for sustainable energy sources & practices, technological advancement, ...



[Solar Water Pumps Market Size, Share , Global Research \[2033\]](#)

Jun 2, 2025 · North America represents 25% of the solar water pumps market, with the U.S. accounting for 70% of regional sales. Government subsidies have contributed to a 40% ...

[North America Solar Pumps Market Size, Share & Growth, 2032](#)

Mar 2, 2025 · The North American solar pumping system market is witnessing several emerging trends and innovations, including:- Smart Solar Pumps: Advances in IoT (Internet of Things) ...



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