

# Global Photovoltaic (PV) Pumping Systems for Irrigation Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G676EF009224EN.html

Date: July 2024

Pages: 135

Price: US\$ 3,480.00 (Single User License)

ID: G676EF009224EN

## **Abstracts**

According to our (Global Info Research) latest study, the global Photovoltaic (PV) Pumping Systems for Irrigation market size was valued at USD 2627.9 million in 2023 and is forecast to a readjusted size of USD 4085.8 million by 2030 with a CAGR of 6.5% during review period.

PV pumps can replace the current pump systems and result in both socio-economic benefits as well as climate related benefits.

The market for these devices will grow due to growing interest in reducing carbon emissions and widespread adoption of renewable energy equipment. Low operating costs and depletion of fossil fuel supplies are two major reasons driving the expansion of the solar pump industry. Increased government subsidies to farmers and manufacturers and adoption of stringent rules to reduce carbon footprint will increase product penetration over the expected period. Solar pumps will be in high demand due to energy scarcity, high dependence on rainfall and logistical difficulties in delivering fuel to remote areas.

The Global Info Research report includes an overview of the development of the Photovoltaic (PV) Pumping Systems for Irrigation industry chain, the market status of Agriculture (Submersible, Surface Pumps), Drinking Water (Submersible, Surface Pumps), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Photovoltaic (PV) Pumping Systems for Irrigation.

Regionally, the report analyzes the Photovoltaic (PV) Pumping Systems for Irrigation



markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Photovoltaic (PV) Pumping Systems for Irrigation market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Photovoltaic (PV) Pumping Systems for Irrigation market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Photovoltaic (PV) Pumping Systems for Irrigation industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Submersible, Surface Pumps).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Photovoltaic (PV) Pumping Systems for Irrigation market.

Regional Analysis: The report involves examining the Photovoltaic (PV) Pumping Systems for Irrigation market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Photovoltaic (PV) Pumping Systems for Irrigation market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Photovoltaic (PV) Pumping Systems for Irrigation:



Company Analysis: Report covers individual Photovoltaic (PV) Pumping Systems for Irrigation manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Photovoltaic (PV) Pumping Systems for Irrigation This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Agriculture, Drinking Water).

Technology Analysis: Report covers specific technologies relevant to Photovoltaic (PV) Pumping Systems for Irrigation. It assesses the current state, advancements, and potential future developments in Photovoltaic (PV) Pumping Systems for Irrigation areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Photovoltaic (PV) Pumping Systems for Irrigation market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Photovoltaic (PV) Pumping Systems for Irrigation market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Submersible

Surface Pumps

Market segment by Application



	Agriculture
ا	Drinking Water
(	Others
Major players covered	
•	JNTech
,	JISL
	Tata Power Solar
(	Grundfos
	Lorentz
(	CRI Group
;	Shakti Pumps
I	Bright Solar
,	ADA
ا	Hanergy
;	Symtech Solar
	Dankoff Solar
;	Solar Power & Pump
1	MNE
(	Greenmax Tech



Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Photovoltaic (PV) Pumping Systems for Irrigation product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Photovoltaic (PV) Pumping Systems for Irrigation, with price, sales, revenue and global market share of Photovoltaic (PV) Pumping Systems for Irrigation from 2019 to 2024.

Chapter 3, the Photovoltaic (PV) Pumping Systems for Irrigation competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Photovoltaic (PV) Pumping Systems for Irrigation breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Photovoltaic (PV) Pumping Systems for Irrigation market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.



Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Photovoltaic (PV) Pumping Systems for Irrigation.

Chapter 14 and 15, to describe Photovoltaic (PV) Pumping Systems for Irrigation sales channel, distributors, customers, research findings and conclusion.



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