SUSTAINABLE ENERGY FUTURE
SARASWATI
SOLAR

POWERING EVERY FIELD WITH THE SUN.

Agricultural Solar Solutions

Reliable Irrigation.
Lower Energy Costs.
A Brighter Tomorrow.



- Save on Electricity Bills
- Clean & Green Energy
- Reliable Power Solutions
- Increase Property Value

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WHY SOLAR IRRIGATION?



Solar-powered irrigation offers farmers an opportunity to utilize renewable energy for their agricultural and irrigation requirements.

Saraswati Solar provides reliable and efficient solar solutions designed around the needs of farms and agricultural landowners.

Lower Energy Costs

Reduce dependence on conventional electricity and diesel-powered irrigation.

Reliable Irrigation

Utilize solar energy to support agricultural water pumping requirements.

Clean & Sustainable

Adopt renewable energy and reduce dependence on conventional energy sources.

Low Maintenance

Make use of solar-powered solutions tailored to your irrigation requirements.

> A cleaner, brighter and more affordable future for your family.

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SOLAR SOLUTIONS FOR EVERY FARM

We provide agricultural solar solutions designed to meet different irrigation requirements, land conditions and energy needs.

SOLAR WATER PUMPS



- Reliable and efficient
- Suitable for various land sizes
- Multiple HP options
- Long operational life

PUMP SOLARISATION



- Convert existing pumps to solar
- Reduce electricity bills
- Support with documentation
- Assistance for government schemes

CONTROLLERS & ACCESSORIES



- Advanced solar controllers
- Protection and monitoring systems
- Efficient water management
- Durable and field-ready components

Suitable for Various Applications

- Crop Irrigation
- Horticulture
- Drip & Sprinkler Systems
- Dairy & Livestock Farms
- Orchards & Pantations

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HOW SOLAR IRRIGATION WORKS?

Solar irrigation systems utilize sunlight to generate electricity and operate water pumps for agricultural requirements.



01
SOLAR PANELS

Capture sunlight and convert it into electrical energy.

02
PUMP CONTROLLER

Regulates power supplied to the solar pump.

03
SOLAR WATER PUMP

Uses solar-generated electricity to pump water from the available water source.

04
WATER SUPPLY

Delivers water to agricultural fields through the irrigation system.

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PM-KUSUM YOJANA SUPPORT

The Pradhan Mantri Kisan Urja Suraksha evam Utthaan Mahabhiyan (PM-KUSUM) supports the adoption of solar energy in the agricultural sector.



- Guidance on applicable scheme components and relevant requirements.
- Support with understanding solar pump requirements and system specifications.
- Assistance with relevant documentation and application procedures.
- Support throughout the applicable solar installation process.

KEY BENEFITS OF SOLAR AGRICULTURE

- **Financial Support**
- **Reduced Energy Costs**
- **Promotes Clean Energy**
- **Strengthens Farm Income**

Contact

Let the Sun Power Your Future.

Whether you are planning solar for your home, business, institution, or industrial facility, Saraswati Solar is ready to support your journey.

Start Your Solar Journey Today.

Saraswati Electric & Solar Store

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Let's Power a Brighter, Cleaner Future — Together.

