

“ दिन की शुरुवात कमलेश्वर के साथ “



Mfg & Mktg :

Kamleshwar Solar Energy Pvt. Ltd.

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SAVE EARTH



1800 532 9191

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VISION

To become a leader a leader in manufacturing highly qualitative, innovative and cost efficient Solar Water

Heating Systems that will provide clean, reliable energy sources and also to be a leading, respectable and admired brand in the field of renewable energy.



MISION

To harness energy from nature, without hurting her, for the welfare prosperity of mankind. To be the preferred choice of customers looking to adopt renewable energy and energy efficient products & services. To provide customers value for money and help them reduce their dependence on fossil fuels. To help mankind make our mother earth a better place for living.



Trust is Kamleshwar's core value - the entire team always endeavours to deliver what is promised to reach total customer satisfaction.

We positioned our values to be a technology driven and innovative company, continuously upgrading our products with advanced manufacturing

facilities adding benefits to our customers. We always believe that what comes from the people goes back to the people many times over. We conduct our business fairly, with honesty and transparency in all dealings to achieve the highest possible standards in our day-to-day work and in the quality of products & services we provide. We also believe that our employees are our indispensable strength. They power us on to greater heights of achievement and excellence. We have the uttermost respect for their service and put employee interests above all other aspects of business.

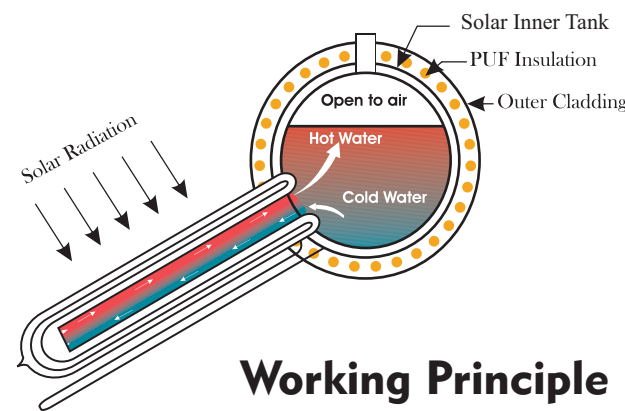
7 YEARS WARRANTY*

SYSTEM TECHNICAL SPECIFICATION

- 2mm inner tank with Galvanized Iron (G.I.)
- 0.5mm Outer Tank Galvanized Iron (G.I.) with P P Power Coating.
- P P Power Coating with 1.6mm (G.I.) Stand.
- PUF Insulation 50mm (38kg. / mt density)
- 3.3 layered Borosilicate glass tube high performance of absorptance & low reflection ratio.
- Tank Inlet Connection 1", Outlet Connection 1" & Electric Backup Connection 1.25"

VACUUM TUBE TECHNICAL SPECIFICATIONS

- | | |
|------------------------|----------------------------|
| Material | 1.6 Borosilicate glass 3.3 |
| Outer Diameter | 58mm |
| Inner tube diameter | 47mm |
| Tube Length | 1800mm / 2100mm |
| Absorptive coating | Graded AL - N/AL |
| Vacuum | <5*10 ⁻³ Pa |
| Absorptance | >92% (Am 1.5) |
| Glass thickness | 1.6mm |
| Emittance -- | < 8% (80°C) |
| Thermal expansion | 3.3*10 ⁻⁶ °C |
| Stagnation temperature | >200°C |
| Heat loss | <0.8w/sqm |
| Maximum strength | 0.8MPa |



PRODUCT RANGE

2000 LPD

1500 LPD

500 LPD

300 LPD

250 LPD

200 LPD

150 LPD

100 LPD

SAVE MONEY

SAVE ENERGY

EFFICIENCY

APPROVED

MNRE

Solar Water Heater Projects



Solar Water Pumping System

"Kamleshwar" solar Water Pumping Systems is a stand-alone systems operating on power generated by Solar Photovoltaic Panels. The power generated by solar panels is used for operating Solar Submersible pump for lifting water from open well, water reservoir or tube well for irrigation and drinking water purpose. The systems requires a shadow-free area for installation of Solar Panels.

The beauty of using photovoltaic (PV) Panels and a solar pumping systems is you get water delivery when you tend to need it most, when the sun is shining full blast! A solar water pumping systems is ideal in remote locations where there is uneven or no grid electricity availability.

Future

- High Efficient solar Hybrid inverter for
- A.C. submersible pump
- Robust design and construction
- Optional manual tracking
- Simple installation and maintenance
- Highly reliable

Benefits

- No conventional grid electricity required
- Highly reliable and durable
- Eco-Friendly
- Long operating life
- Easy to operate and maintain
- No fuel coast - uses abundantly available free solar energy.

Solar Water Heater Advantage

- Eco Friendly
- Almost no Maintenance
- Easy to operate, frequent hot water
- Attractive Frame Design
- Useful for Hotels, Hostels, Hospital, Industrials, Ashrams, Malls Etc



KAMLESHWAR SOLAR POWER

SOLAR POWER FEATURE

- Low maintenance, Easy to install
- No pollution - eco friendly
- Low power costs
- Long Life
- Reliable
- Custom built Power packs are possible
- Supply without any interruption for the predetermined period

Kamleshwar Solar is known in the market as the leading Solar Power Pack System manufacturer and supplier in all over India. Our Solar power packs are specially meant for areas where there is a scarcity of electricity. We always provide production which uses best materials available in the industry. Our team always tests these products as per the interactional standards of quality to ensure high durability and long life span. Our clients are highly satisfied with the customized version of the products. These systems are also very easy to operate and install.

The main components of a Solar Power are

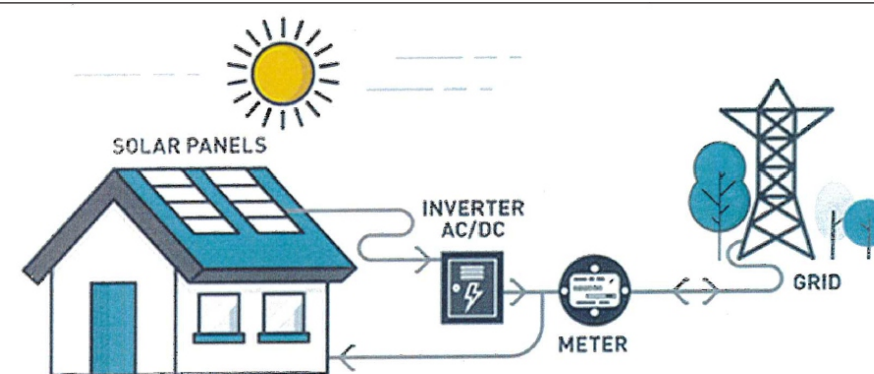
- Solar Panel Array
- PCU (Inverter + Charge controller)
- Battery bank
- Support structure for modules

Diagram of Typical On grid solar power pack

Definition: On-Grid Systems are solar pv systems that only generate power when the utility power grid is available. They must connect to the grid to function. They can send excess power generated back to the grid when you are overproducing so you credit it for later use.

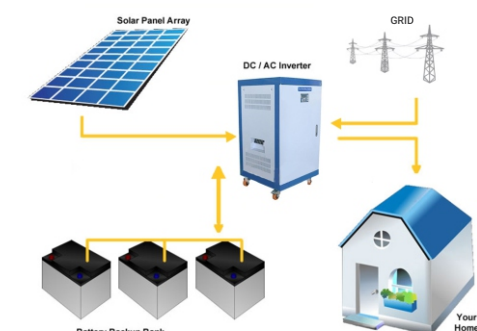
Diagram of Typical off grid solar power pack

The vision of using solar energy technology is to fulfill electricity requirement for both commercial and residential purpose, harnessing green energy and saving of expensive conventional fuels. Being a solar solution Provider in India, we work with a mission of marketing affordable solar system in india.



ON GRID SOLAR SYSTEM (Net Metering)

OFF GRID SOLAR SYSTEM



What we do Kamleshwar



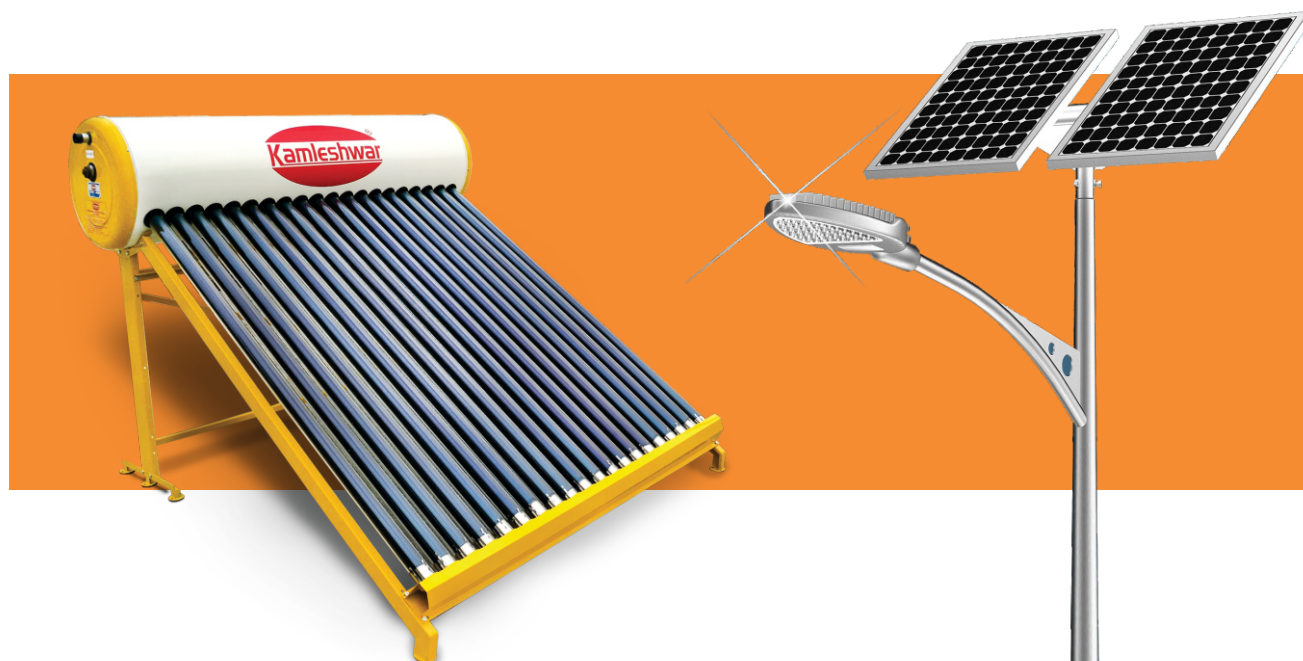
As a company and as individuals,
we shall hold on to the highest
level of integrity and ethical and
moral values.

Kamleshwar Solar Energy Pvt. Ltd. is one of the largest manufacturers of

"Kamleshwar" brand solar products holding an ISO 9001:2015 CERTIFIED COMPANY having strong hold in Maharashtra State and is ready to move out of Maharashtra with flying colours. Kamleshwar Solar Energy Pvt. LTD. is established to produce standard quality of solar product & has become very bright name in Maharashtra for use of solar systems in households, industries, hotels, food processing units, canteens, dairy industries, etc...

We are working on solar field since 2006 on the basis of various practical on trial and error base,

it started to produce solar water heaters of different capacities. After a long experience, Kamleshwar Solar Energy Pvt. Ltd. Shifted magically to a large working area, including well equipped factory premises, latest tools, technically perfect machineries, extremely qualified and technically sound team for best designs, and having more than 15 well qualified and well trained staff for marketing and after sales services.



Kamleshwar Solar Energy Pvt. Ltd. has own R & D Department for design and drawing for up gradation and to implement day to day new technology adoption and modification in Solar Systems and other products. Such R & D Department provides the impression as a improvement and development oriented company. Kamleshwar Solar Water Heaters, from Kamleshwar Solar Energy Pvt. Ltd. are approved from the Ministry of New and Renewable Energy (MNRE) India.