

www.shreesolarengineering.com

We Shree Solar Engineering take pride as the first exclusive and reliable Solar Structure manufacturing farm at Bhubaneswar with in-house Zinc galvanizing plant. We are offering high standard solar products with any customized structural products as per demand by our Eminent Clients . We have gained success in the market by manufacturing a remarkable variety of solar mounting structures for Agriculture, Drinking water, Power Plant and Solar Street Light Systems. We have developed a well functional and spacious infrastructure unit where we manufacturer these products by highly skilled professional in an efficient manner using raw materials of renowned company like Tata Steel, SAIL, JSPL, Bhusan, Nizone, Apollo, Jindal Steel etc to serve the solar industry with best quality and cost effective products. The services include complete design, signed and sealed engineering drawings, customized design, high-tech manufacturing and end-to-end technical support to help you solve the toughest challenges in the solar industry. We also supply all types of solar products and its related accessories from reputed brands for all types of solar projects to become a one point solution for all your solar needs.

# MANUFACTURING PRODUCT

#### Hot Dip Galvanised Structure for 10000 / 5000 / 3000/ 2000 Lt Solar Drinking Water Projects 3M / 4.5M / 6M

We are offering Solar Water Tank Structure to the clients with most advanced solutions for delivering reliable, cost-effective solar water pumping systems for remote village drinking water requirements.

#### Features :

- Minimal maintenance
- · Durable and reliable design
- · Easy to operate and Easy for installation
- Suitable for installation of 0.5HP/1HP/2HP Solar **Drinking Water Project**
- Design inline with OREDA/RWSSB/JREDA/CREDA drinking water projects
- · Slot holes for side supports and punching machine holes on base and top plate
- · Factory hot dip galvanized structure made of trusted brand materials with higher standard
- · We are one stop solution for all accessories Galvanized foundation bolt, Water chamber, Stand post, Push up taps, MC4 Connector, Anti Theft Nut And Bolt, DC cable



### Hot Dip Galvanised Seasonal and Day Tilting Module Mounting Structures for Solar Irrigation Pumps

Our Solar Pump Tracking Structure are most advance design solution for delivering MNRE standard, cost-effective solar water pumping systems for Agriculture use. The dual axis solar tracking system changes axis and helps generate up-to 40% more energy compared to fixed systems. The solar tracker is a platform fitted with panels which follows the sun across the sky ensuring that the maximum amount of sunlight strikes the panels throughout the day.

#### Features :

- Durable and reliable
- Minimal maintenance required
- · Easy to operate and Easy for installation
- · Up-to 40% additional energy compared to fixed systems
- . The return of the investment timeline is reduced
- · Maximize power per unit area
- Suitable for installation of 1HP/2HP/3HP/5HP/ 7.5HP/10HP Solar pumps
- · Factory hot dip galvanized structures of structure made of highest branded materials
- · Both day tracking with 180 degree vertical rotation and seasonal tracking with 360 degree horizontal rotation





#### Hot Dip Galvanized structure for solar Roof top power plants

Our manufactured Solar Panel Mounting Structures are widely used for solar power plants. The products require minimum maintenance and available with customized dimensions as per client requirements. We take advantage of specialized coated steel, which give high corrosion resistance and excellent strength. Interchangeable and modular engineering design comply to all common PV modules and challenging roof tops without penetrations. Our innovative design eliminates complexity of installation and offers lowest cost of ownership throughout the life cycle of the project.

#### Features :

- C Channel
- Easy to Install
- · High Durability
- Simplified design
- Hot dip galvanized
- Reliable, cost-effective
- Maintained as per standards
- Supplied with complete accessories

## Hot Dip Galvanised Solar Light Poles

We provide Solar light poles in various range, At Shree Solar, we strongly like by our commitment to superior quality and excellent customer service and take pride in creating a concrete and strategic partnership with our customer.

Material : Mild Steel (MS), Galvanized Iron (GI) Pole Height : UP to 12 mtr



### **Our Factory**



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