

# CLEAN ENERGY Solutions



## **INSIDE**

- Complete Smart Energy Solutions
- Component Selection
- Custom Assemblies & Services
- Design Assistance
- Energy Audits

- Job Trailers
- Products
- Training
- Project Coordination





# CLEAN ENERGY

### Solutions

Werner Electric Suppy is dedicated to helping our customers find the right energy saving solutions! Werner Electric has partnered with a variety of manufacturers to provide a complete set of solar solutions, including modules, inverters, racking, and balance of systems. We can also provide complete kits designed to make procurement and installation as easy as possible.

#### **Complete Smart Energy Solutions**

- EV Charging Stations
- · Residential Solar PV
- Commercial Solar PV
- Off-Grid Solar PV
- · Battery Back-up Systems
- · Energy Monitoring



**Component Selection** 

Smart component choices can help maximize production levels and minimize costs. Space and aesthetic concerns are also taken into consideration when selecting appropriate components.

#### **Custom Assemblies & Services**

Avoid the time-consuming but necessary assembly tasks that keep you from making money. Let us do it! Werner Electric can pre-fabricate, customize, kit, and stage the products you need for any clean energy project. Save yourself the hassle. No more long factory lead times. No more wasted time buying a laundry list of parts.

#### **Design Assistance**

Once a site assessment has been completed, Werner Electric will determine the most efficient PV array system and provide a preliminary PV array design. Werner will recommend the optimal combination of PV modules, inverters and string sizes for the array size envisioned.

#### **Energy Audits**

Werner Electric can help you determine how much electricity you use and peak usage times. We can help you reduce your consumption through control devices and high efficiency devices. This not only reduces your energy bill, it also reduces the size and cost of the system designed to provide efficiency.

#### **Job Trailers**

Keep your job materials under lock and key until you need them. Your trailer will be delivered to your job site complete with your initial order. A Werner Electric Inventory Specialist can help completely manage the inventory in your job trailer. Once your inventory is checked in, you will be given a key for job trailer access at any time.

- Central storage of materials
- Electrical and communication hookups
- Inventory specialists available to manage your inventory levels
- Materials easily accessible when and where you need them
- On-site storage trailers with shelving
- Planning table
- · Protection from the elements
- · Secure storage on the job site



INSIDE COMPONENTS CONTINUED ON INSIDE FLAP OF FOLDER >

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#### **Products**

#### **Balance of Systems**

- · Batteries
- Charger Controllers
- Combiner Boxes
- Disconnects
- Monitoring
- PV Cable
- PV Connectors
- Surge Protection

#### **EV Charging Stations**

#### Inverters

- Micro-Inverters
- Single Phase / Three Phase
- String-Inverters

#### Racking

- Ballasted Roof Mount
- Ground Mount
- Pitched Roof
- Pole Mount
- · Rail-less

#### **Solar Modules**

- 60-120 Cell
- 72-144 Cell



#### **Training**

Werner Electric offers seminars and other training opportunities designed to keep you up-to-date with the latest energy efficient technologies. To view our full list of courses visit, <a href="WernerElectric.com/Training-Events">WernerElectric.com/Training-Events</a> or contact your Werner Electric clean energy expert.

#### **Project Coordination**

Werner Electric offers complete coordination of your clean energy projects. A coordinator is assigned to your clean energy project to handle the details, including:

- Confirm P.O. and Terms and Conditions
- Enter orders with manufacturers
- · Track orders and expedite when necessary
- Schedule delivery of product as requested
- Prepare shop drawings, submittals and O&M's if necessary
- Process change orders and reconcile billings
- Coordinate replacements for damaged or defective product

We have a team of project coordinators that specialize in Clean Energy. If your assigned coordinator is unavailable one of the others can step in and assist, providing the information you need from project documentation. We carefully track the progress of your project, and work diligently to ensure your materials are on hand when your workforce is ready to begin installation.







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