

# CLEAN ENERGY PRODUCTS

Solar Modules Inverters Racking Balance of Systems

CLEAN ENERGY EXPERTS

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## **Why Werner Electric Supply?**

Werner Electric Supply can get you what you need — the clean energy products that best support your goals. We owe this to our relationships in the marketplace. We have built long-term relationships with industry leaders who constantly break new ground and develop products designed to make your company more profitable and your project more successful.

Our customers enjoy access to a strong, diversified product line that reflects their needs. The mutual trust and support we enjoy with our suppliers directly benefits our customers. It gives us unparalleled access to the latest products, and to the specialists who know them inside and out. Relationships with key personnel at our vendor organizations play a vital role in keeping us on the leading edge of technology.

#### **Our Partnerships Help us Provide:**

- Extensive product selection
- Access to the latest innovations
- Access to suppliers' product specialists
- Competitive pricing
- Quick delivery time

## OUR VISION

Werner Electric Supply is dedicated to continual improvement in the distribution of quality products and services resulting in the long-term trust, profitability, and success of our employees, customers, vendors, and the communities we serve.

### CLEAN ENERGY EXPERTS

## COMPLETE SMART ENERGY SOLUTIONS

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CUSTOMER SERVICE

- Electric Motors
- Lighting: Lamps, Fixtures, Ballasts, Controls
- LED Technology
- Charging Stations
- Variable Frequency Drives
- RF Thermostats
- Pneumatics

- Infrared Heating
- Emerging Technologies
- Lamp Recycling
- AC Coupled Power Systems



## PRODUCTS









## SOLAR PANELS

- 60 Cell
- 72 Cell
- Mono Poly Thin Film

### INVERTERS

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

## RACKING

- Roof Mount
- Ballasted Roof Mount
- Ground Mount
- Pole Mount
- Tracking Systems (Single or Dual)

## BALANCE OF SYSTEMS

- Batteries
- Charge Controllers
- Combiner Boxes
- Flashing
- PV Connectors
- PV Cable
- Surge Protection
- Disconnects
- Monitoring
- Grounding



## SERVICES

### **MREA Site Assessment Certificate Program**

#### **Presented by Werner Electric**

The MREA Site Assessment Certificate is an entry-level credential. The certificate verifies that the credential-holder has successfully completed the required MREA coursework, completed two practice site assessment reports (reviewed and approved by a technology mentor), and passed the exam.

The MREA Site Assessment Certificate is a valuable, market-relevant credential that:

- Establishes entry-level competency that is valuable to employers in the renewable energy field
- Serves as an add-on certificate to other licenses or credentials in the green jobs industry, including: system design, construction, installation, sales, finance, research, and policy
- Benchmarks training and experience required for the MREA PV Design and Sales Certificate and the NABCEP PV Technical Sales Certification
- Has been approved for 18 hours of Continuing Education for Certified NABCEP PV Professionals

The first step to earning an MREA Site Assessment Certificate is to enroll in the PV 101 course (a pre-requisite) offered by Werner Electric and by the MREA. For more information, contact your Werner Electric Clean Energy Expert or visit the MREA Certificate Program website.



## **PV System Design**

#### **Energy Audit**

Werner Electric can help you determine how much electricity you use and when you use it most. 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 replace that bill.

#### **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.

#### **Project Coordination**

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

- Confirming P.O., Bill of Materials, and Terms and Conditions.
- Entering the orders with the manufacturers.
- Tracking and expediting the orders.
- Sending you at least weekly status/expedite reports of the products you have on order.
- Preparation of 0 & M's if necessary.
- Price and implement all change orders and reconcile billings.
- Coordinating replacements for damaged and defective fixtures and lamps.

#### Monitoring

Werner Electric also has monitoring options available for your PV system. Web based systems allow you to check your production when you are away from your site, or to share your production information with your customers.

#### **Training & Service**

With training workshops, and personalized service to provide as little or as much assistance as required, Werner Electric is here to be your Clean Energy Partner.

#### Design

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.

#### Products

Werner Electric can supply the components in a timely manner at a competitive price.



## EXPERTISE



We live by the philosophy of continual improvement. Our clean energy experts stay on the leading edge of technology. We invest time and money to maintain that edge. Technical sessions, factory training, and self-study programs are just part of our effort to provide the very best in service and support. Our experts also sit on industry councils and hold memberships in organizations such as ASES and MREA. These groups help us get a first look at industry trends and technologies before they reach the market.

Investing in our people to stay on top of product developments and industry trends means you don't have to. Our expertise is a resource that will make your job easier and your company more profitable.

### Training

Werner Electric periodically offers seminars and other training opportunities designed to keep you up-to-date with the latest energy efficient technology. Visit <u>www.wernerelectric.com</u> for a schedule of upcoming events, or contact your Werner Electric clean energy expert.

## C O N V E N I E N C E

### **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.





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## COMPLETE SMART ENERGY SOLUTIONS



#### **Fond Du Lac**

1301 Capital Dr. Fond du Lac, WI 54937 Phone: 920-924-4500 Fax: 920-924-4510

#### **Green Bay**

3055 Holmgren Way Green Bay, WI 54304 Phone: 920-337-6700 Fax: 920-337-6710

#### **Iron Mountain**

1400 Breitung Ave. Kingsford, MI 49802 Phone: 906-779-5040 Fax: 906-779-5033

#### Janesville

1000 N. Parker Dr. Janesville, WI 53545 Phone: 608-752-9496 Fax: 608-752-5810

#### Kenosha

4611 68th Ave. Kenosha, WI 53144 Phone: 262-997-6225 Fax: 262-997-6226

#### Madison

4428 Pflaum Rd. Madison, WI 53716 Phone: 608-221-0090 Fax: 608-221-4559

#### Neenah

2341 Industrial Dr. Neenah, WI 54956 Phone: 920-729-4500 Fax: 920-729-4484

#### Pewaukee

W238 N1777 Rockwood Dr. Pewaukee, WI 53188 Phone: 262-436-5676 Fax: 262-436-0667

#### Sheboygan

4630 S Taylor Drive Sheboygan, WI 53081 Phone: 920-694-3300 Fax: 920-694-3301

#### **Stevens Point**

2728 Church St. Stevens Point, WI 54481 Phone: 715-344-6385 Fax: 715-344-0199

#### Wausau

7900 Highland Dr. Wausau, WI 54401 Phone: 715-845-8808 Fax: 715-845-6545

\* Some products may not be available in all locations. Please contact your local rep. for product availability.



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