

MINING SOLUTIONS



**SOLUTIONS FOR FACILITIES MAINTENANCE,
ELECTRICAL IMPROVEMENTS AND ENERGY SAVINGS**

Our Commitment



Womack Electric understands the challenges of the mining industry. We are committed to providing the best products and services to create a safe environment, increase energy efficiency and reduce downtime across all phases of the mining process.

Established in 1938, Womack Electric's customer centric philosophy serves to focus our efforts on consistent conformance to customer expectations for quality products and professional service. We understand that our own success is a direct result of the success of those we serve. We articulate this philosophy every day in the capabilities and pride of workmanship of every Womack Electric employee serving you.

Womack Electric is proud to be a member of the Crescent Electric Supply family and is dedicated to being the leading distributor of quality products and value-added services. Crescent Electric is one of the eight largest electrical distribution companies in the U.S. Crescent Electric serves contractors, as well as, commercial, institutional and industrial customers with a broad line of electrical, lighting, industrial, automation and datacomm products from 160+ branches nationwide.

Our Value

Local Service, National Support

- Local, Extensive Inventory
- 160+ Convenient Locations
- Wire & Cable Management
- Pre-Fabrication Solutions
- Womack University – Training
- Online Billing & Accounting
- Customer Service Guarantees
- Estimation Software Solutions
- On-Staff Solutions Specialist
- Contractor Marketing Solutions
- Tool Sales & Service Center
- Daily Deliveries
- Kitting Capabilities
- Staging & Storage
- Custom Solutions
- 24-Hour Emergency Support
- Inventory Services & Solutions
- Project Management Services
- WES Connect - Online Ordering



Our Solutions



PHYSICAL MINE & PLANT

Drives (Ventilation and Pump)
Soft Starters (Compressors)
Energy Usage Metering
Switchgear
Generators
Safety/Energy Audits
Hazardous Area Enclosures
Flame-Proof Enclosures
Circuit Breaker Panels
Explosion-Proof Conduit Bodies
Voltage Regulators
Surge Protection
Motors
Enclosures



LIGHTING & LAMPS

Lighting Control Systems
Occupancy & Vacancy Sensors
Timers & Photo Eyes
LED Class 1, Division 1&2
Fluorescent
HID Class 1, Division 1&2
Explosion/Corrosion-Proof
Class 1, Division 1&2 Lighting
Office Lighting
Flood Lights, Class 1, Division 1&2
Vapor Tight
Security/Emergency Lighting
Outdoor Lighting



MAINTENANCE

Wiring Devices
Surge Protection
Breakers and Panels
Fuses
Ballasts
Wire and Cable
Meters and Testers
Boxes and Enclosures
Raceway
Receptacles
Watertight Devices
Corrosion Resistant Products
Tools



AUTOMATION & CONTROL

Pump Panels
Heavy Duty Disconnects
Programmable Logic Controllers
Distributed I/O & Connectivity
Motor Control & Signaling
Surveillance/Vision
Human Machine Interface (HMI)
Industrial PCs (IPC)
Uninterruptible Power Supply
Machine and Arc Flash Safety
Hazardous Location Products
Process Control Software
Sensors
Enclosures/Custom Stainless Steel
Signaling



CONNECTORS / FITTINGS

Mining Cables
Mining Fittings
Mining Power Connectors
Locking Plugs
Pin and Sleeve Devices
Watertight Plugs
Conduit Seals
Industrial Fittings
Device Boxes
Couplings
Reducers and Plugs
Conduit Hubs



SAFETY

Area Scanners
Short Circuit Protection
Surge Suppression
Explosion-Proof Enclosures
Purge & Pressurization
Isolation Barriers
SIL 3 Safety Controllers
Intrinsic Safety
Personal Protective Equipment
Arc Flash
Light Curtains
Safety Audits



DATA COMMUNICATIONS

Structured Wiring
Copper Cable and Connectivity
Fiber Cable and Connectivity
A / V Distribution Solutions
Fire and Security
Racks, Cabinets and Hardware
Data Centers
Uninterruptible Power Supply
Fiber Enclosures
Patch Panels
Industrial Ethernet
Wireless Communications



VALUE ADDED SERVICES

Vendor Managed Inventory
Local Support Team
Local Inventory
Daily Deliveries
24-Hour Emergency Service
Project Management
Technical Support Center
Machine Safety Audits
Arc Flash Audits
Energy Audits
Inventory History Reports
On-The-Way Delivery Notifications
Safety Audits
Recycling Lamps, Ballasts & Batteries

PRODUCTS DESIGNED TO WITHSTAND THE RIGORS AND SAFETY REQUIREMENTS OF THE MINING INDUSTRY

