valmont 🏹

Conserving Resources. Improving Life.

Valmont is recognized throughout the world as an industry leader in power delivery structures.

Quality Control Valmont takes great care at each step of the design and manufacturing process to ensure our products meet the highest quality standards and regulatory requirements while also being on time, on spec and on budget.

From Plant to People. Today's utility industry is seeking cost-effective ways to improve grid reliability while maximizing operating efficiency. Valmont is here to help you design and build the most efficient way to bring the power from the power plant to homes, hospitals and businesses. Challenge us with your projects and see why we're recognized as a worldwide leader in power delivery.

Products and Services. Our global reach allows us to share best

practices, materials and technologies with engineers, designers and

manufacturers from other nations, ensuring our customers have available

the "best of all worlds." Multiple global manufacturing facilities allow for

greater accessibility in production coordination and ease of delivery across

Transmission

various locations. Ultimately, staying true to our commitment of providing

our customers with on-time delivery.

Substation

valmont ∛

Power Plant

Engineering and Design. Valmont is widely recognized as a global leader in structural engineering, continually setting the standard for engineering design and installation around the world. With more than 600 years of combined experience in structural testing and design, Valmont's engineers have the resources, the capacity and the capabilities to anticipate and meet customers' needs. Simply stated, engineering is so ingrained into the Valmont philosophy that our engineering capacity and capabilities are what set us apart from the competition.

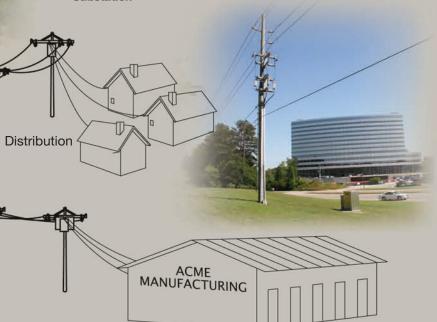
We have the right products for your power delivery applications:

- Transmission
- Distribution
- Substation

Substation

Distribution

FIREHOUSE #9



Commitment to Research. Research and development are the hallmark of Valmont's progress and leadership in the industry. Perfecting existing designs and developing innovative products are the major goals of Valmont R&D program. The developments will continue to be customerdriven to advance the state-of-the-art. To further advance innovations, Valmont participates in most major industry standards associations.

Steel Transmission

Valmont's experience and innovative ideas, combined with the unique attributes of steel, allow us to meet the challenges of today's demanding market.

- Reliable
- Versatile
- Light weight
- Easy installation
- All finishes available AISC Certification
- Environmentally safe
- Aesthetically pleasing



Engineering data files are fed directly into Valmont's CNC controlled plasma burning equipment, creating precisely cut steel components.



Our 2,000-Ton pressbrake is among the most reliable and powerful in the industry. Limitless combinations of length, diameter, thickness and taper are possible during the forming process.



Bolted and welded connections must be accomplished with the utmost accuracy to assure proper fit-up of mating pieces.









Full penetration welds are always inspected and verified ultrasonically. The component does not progress to the next phase of fabrication until it passes completely.



Depending on your choice of finish, Valmont poles are transported to the appropriate processor to receive professional application treatments.

Substations

Valmont's tapered, tubular structures are designed for quick and easy installation and offer a lighter structure weight.

- Higher deadend tension capabilities
- Less costly foundations and other underground work
- Safe, comfortable maintenance access
- Lower total installation cost
- Lighter structures

the de

5

- Stiffer structures
- Space saving capabilities
- Architecturally attractive, aesthetically pleasing
- Reduce deadend structures cost

Steel Distribution

Valmont is one of the largest suppliers of steel distribution poles in the world. Valmont is a proven leader you can rely on for round tapered steel distribution poles.

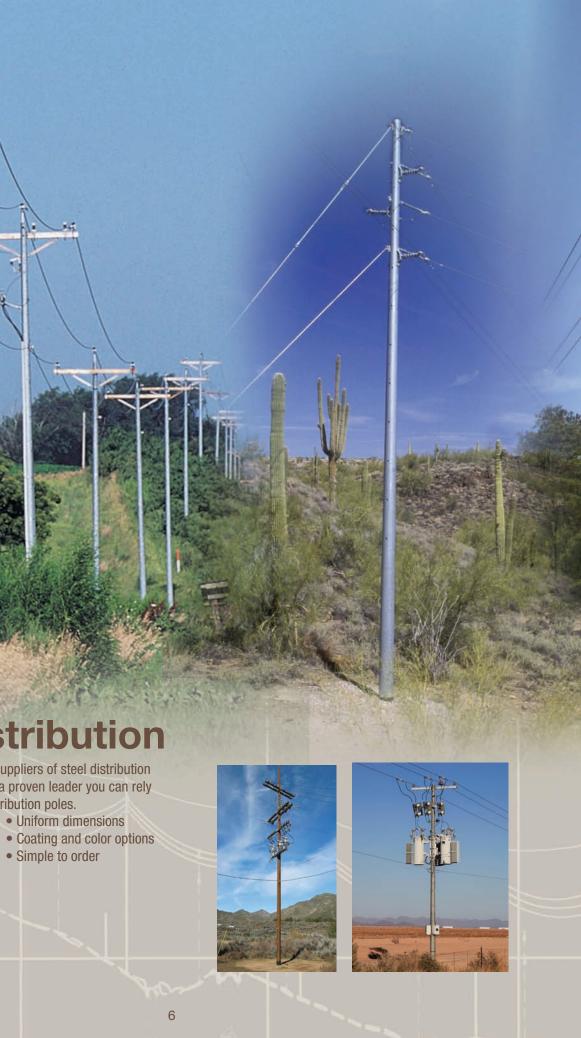
• Uniform dimensions

• Simple to order

- Consistent strength
- Lower lifetime costs
- Light weight
- Easy installation
- Environmentally safe
- Low maintenance
- Fire resistant

valmont V

valmont V



valmont **∛**



Valmont Products touch your life...with over 95 locations worldwide

polesinfo@valmont.com