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ELECTRIC utility products

Industry's leader in **labeling, graphics & identification**
CALL (847) 918-3700

www.fricknet.com

 WILLIAM
FRICKTM
& COMPANY
Innovations in Identification

ELECTRIC

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In this catalog you'll find a wide variety of solutions including:

Posts & Flags – pg. 3

High-visibility markers for any application

Signs – pg. 4

Your custom message for long lasting postings

Markers – pg. 4

Grade level asset identification

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Pre-built for easy asset identification

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High visibility marking for any location

Labels – pg. 6

Any message, any construction for indoor or outdoor use

Tags – pg. 6

Available in a wide variety of materials for any application

Specialty Labels – pg. 7

Designed specifically for the challenges electric utilities face everyday

Industry leading MARKING & IDENTIFICATION

Protect your people & assets

With both lives and the public's trust everyday, electric utilities already know how important speed and safety can be. When you add a constantly changing workforce and the pressures of emergency situations, clear and complete identification becomes absolutely critical. For more than 30 years, Frick has helped electric utilities prevent errors, reduce outages and downtime and communicate with their people in the field. As one of the worlds' leading industrial printing and graphics firms, we build custom labels, tags and signs that mark and identify your critical assets while clearly conveying your important messages.

Rugged, durable and built-to-last!

Tested and ready to withstand the worst possible conditions, our signs, tags, markers, labels and other products are easy-to-install and can be built in a wide variety of materials for maximum service life. Whether you need to identify a cable run, label a transformer, warn the public about a hazardous situation, or verify and inspect your assets, Frick products help you prevent damage and errors while simply outlasting the competition. We know they'll work, because we take the time to discuss your needs up-front and make sure your product will satisfy your requirements no matter where it needs to be used.

Custom solutions built to your specifications

In this catalog, you'll find a wide variety of products we've built for our customers. **But, if you don't see what you're looking for, don't worry.** We specialize in custom designing products, labels, signs and banners specifically for our customer's needs. Let our helpful representatives design a solution for you that will convey your message and protect your assets.

**Just call and tell us about your challenge today at:
(847) 918-3700**





Locate & mark buried assets with durable POSTS & FLAGS

Domed Posts

These posts combine rugged construction with 360 degree visibility and are constructed with UV-stabilized, specially-formulated plastic to prevent fading and warping. Available in a wide range of post and cap color combinations, their custom graphics are permanently molded into the product so they won't fade, chip or peel. An anchor bar is included with each marker. Standard sizes:

5.5 ft., 6 ft. 8 ft.

Test Station Line Markers

These markers add a cathodic protection terminal enclosure to standard domed posts. Enclosures are constructed of Lexan polycarbonate high-impact plastic and rugged stainless steel hardware. Each unit comes with five standard terminals. Special compression lugs for easier wire attachment available. An anchor bar is included with each marker. Standard sizes:

5.5 ft., 6 ft. 8 ft.

Fiberglass Flexposts

Durable, yet bendable, this marker springs back to its original position after impact with vehicles, equipment or livestock. Lightweight, fiberglass-reinforced composite material is customized on one or both sides with outdoor-durable vinyl or reflective labels. Labels can be laminated with UV-resistant materials to prevent fading and extend service life. Barcoding and serializing also available. Standard sizes:

4 ft., 5.5 ft. 6 ft.



Marking Flags

These locator flags are perfect for temporary ground marking.

4" x 5" vinyl flags are available with various lengths of wire or PVC staffs. Flags are custom printed to include your company's logo and phone number. Assorted background colors available. Staff sizes:

18", 24", 30".



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Durable Signs

Signs communicate your important information season after season, help you identify potential hazards and prevent accidents. Use our standard symbols and headers or submit your custom symbols. At your request, we will use pre-approved layouts headers and graphics to conform with current ANSI/NEMA guidelines. *Multipurpose brackets and steel posts, custom materials, graphics and messages are also available.*

Sign Material Options

Signs are available in aluminum, polyethylene, Lexan, fiberglass, and porcelain on steel for use anywhere. Use this handy chart to help you decide on the material that's right for you. Choose a stock size or give us your specifications and let us build you a custom solution. Standard sizes:

7" x 10", 6" x 12", 9" x 12", 10" x 14", 12" x 14".

	Aluminum	Polyethylene	Fiberglass	Lexan	Steel/Porcelain
Outdoor durability	10+ years	5-10 years	10-15 years	10-15 years	25+ years
Vandal resistance	No	No	Yes	Yes	Yes
Features	Excellent outdoor durability.	Excellent for indoor applications. Non-reflective finishes.	Embedded graphics. Easy maintenance.	Embedded graphics. Easy maintenance. Graffiti resistant.	Excellent outdoor durability. May rust.
Thicknesses (inches)	.025, .040, .062, .125	.035, 0.55, .075, .125	.090, .125	.090, .125	Any
Typical lead times	2 weeks	2-3 weeks	2 weeks	2-3 weeks	4-8 weeks

Note: Temporary signs of disposable plastic or card stock with magnetic backings are also available.

Ground Level Marking

Clearly identify venerable underground assets with durable ground-level markers. Long-lasting and damage resistant, they're perfect for urban, high-traffic, or other locations where posts and signs can't be used. Select out-door grade, plastic soil markers, UV resistant domed curb markers or rugged pavement markers to protect all your critical assets.

Curb Markers: 2.5", 3" or 4" dia.

Soil Markers: 7" dia w/ 13" plastic or stainless steel stake

Pavement Markers: 3"x 5" or 10" or 22" dia. markers. Self-adhesive. (Not shown.)





SIGNS, MARKERS & TAGS

identify & protect your assets

Polyethylene Tag Kit

These rugged tags are perfect for marking cables in manholes, vaults or transformers and are resistant to moisture and corrosion. Designed for easy installation and long service life, they come in horizontal or vertical configurations and include numbers, letters and common symbols.

Colors: Black on Yellow, Red, White or Blue

Tag sizes: **.875" x 1.625"**

Kits Include: Polyethylene Tag Channels, Cable Ties, and Individual Characters



Pole Tagging Kit

Use these easy to install, long lasting aluminum tags to clearly identify your poles and assets. Durable in nearly any environment, they come in horizontal or vertical configurations and include numbers, letters and common symbols.

Colors: Black on Yellow

Tag sizes: **1" or 3"**

Kits Include: Aluminum Tag Channels, Aluminum Tags, and nails for easy installation

Reflective Letters and Numbers

Our reflective numbers and letters offer an excellent way to label your assets. Laminated for extra protection against UV, abrasion, and chemical contact, durable 3M Scotchlite reflective labels are available in 0-9, A-Z, blank, phase, dash, slash (25 labels per pack), or in kit form.

Colors: Black on Yellow, Black on Orange, Black on White, and Yellow on Black.

Tag sizes: 1" character height (**1" x 1.5"**) and 2.5" character height (**1.75" x 2.875"**).



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Custom Labels

Clear, long-lasting labels help you mark, track and protect your assets. Labels come in practically any material, shape, size and color. They are available in dozens of constructions and advanced designs including 3M Scotchlite Reflective, vinyl, polyester and acrylic. You can even add laminates that increase durability and protect against UV, abrasion, or chemicals. Best of all, we utilize special adhesives that bond to plastic, HDPE or other surfaces – so your labels will remain in place throughout their service life. Just call our experts to create labels that last in nearly any location or environment.

Engraved Tags

Get maximum durability with our engraved tags. Offering a 30-year life span, you can use them to permanently mark important equipment, serialize your assets, or indicate cable routes. Specially formulated of outdoor durable color-stabilized material, they allow you to specify messages and/or contact information. *Custom images, colors, sizes and sets available.*



Cable ID Tags

Ideal for underground cables, junction boxes and many other uses, **these tags offer a self-laminating flap to protect your handwritten information.** Order a kit and get tags with cable ties and our special industrial Sharpie® pen with UV stable ink! Made of durable PVC with holes for cable ties. Standard sizes:

2.5" x 2" or 3.75" x 1.75"

Custom colors, sizes and constructions available.



Mark all your critical assets with durable LABELS & TAGS

Grounds Test & Hot Stick Labels

Custom designed for utilities, our labels meet OSHA and other regulations.

Hot Stick Labels

Designed to be attached to tools, these labels offer a white "write-on" area for hand written information and a clear "tail" that seals and protects your data. Labels are approximately **12" x 1"**.

Grounds Test Labels

Perfect for demanding environments, these labels show test dates clearly and are protected with an outer self-laminating flap to seal in your information. *Custom logos and colors, bar codes, headings, dates, initials, or other write on fields available.*



Theft Prevention Signs & Labels

Put vandals and thieves on notice with these long lasting markers. Let potential thieves know they're wasting their time. *Custom messages, printing, colors, sizes and logos available.*

URD Wrap Around Labels

Use these durable labels to clearly mark your cables for Underground Residential Distribution. Simply by marking both ends of a connection, you can reduce confusion and testing time and prevent accidents. Made of vinyl for long life and specially laminated for years of use. Standard sizes:

5" x 1.75"

Custom colors, barcodes, sizes and constructions available.



Marking Solutions for:



Suspended Cables



Underground Assets



Cabinets & Terminals



Roadways

The Identification & Durability Experts

William Frick & Co. has been building high-quality identification products for more than 30 years. Inside this catalog, you'll find a wide variety of markers, labels, tags, and signs that can help you locate and protect assets, comply with state and federal regulations, and minimize dangerous situations. As leading labeling and graphics experts, we stand ready to help you custom design a solution that fits your needs and your budget.

Many of our products are available in a variety of constructions, including:

Materials:

- Vinyls & PVC
- Polyethylene
- Aluminum
- Polyester
- Fiberglass
- Lexan
- Encapsulated PVCs

Laminations:

- Tedlar
- Acrylic
- Polyester
- Vinyl
- Clear Coat and Urethane UV doming are also available

Additional Options:

- Self-Laminating flaps
- Serialized
- Cable ties, wires, strings or other attachment devices
- Adhesive backing
- Adhesive strips
- Plastic, brass or nickel grommets & eyelets
- Sharpie® pens



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