



Improve safety.

Safeguard equipment.

Cut downtime.

Contain costs.

Now you can bring  
all the benefits of  
**MRO Asset Protection™**  
to your plant.



People. Plant. Productivity.

Profitability. Like your

electrical system, they all need protection from

the potentially serious effects of short circuits.

MRO Asset Protection provides just that.

A unique combination of Ferraz Shawmut products

and services, it helps protect your personnel from

harm. Your critical plant equipment from damage.

Your productivity from downtime. And your

profitability from the high costs of equipment

repair, lost output and excess inventory.

In short, it's a program designed to

protect *all* your assets.



## Sharpen your competitive edge.

It's no secret that competing in today's industrial marketplace is tougher than ever. That means mounting pressures to reduce costs. To accomplish more work with fewer resources. To keep production moving 24 hours a day.

Can a fuse company help? Ferraz Shawmut can. With MRO Asset Protection, we've developed a focused, comprehensive program that will help you improve safety, safeguard your equipment, cut downtime, contain costs — and sharpen your competitive edge.

## How does MRO Asset Protection work?

It starts with a close look at your electrical systems. What types of fuses do you stock? Are any obsolete or no longer used? How can you improve protection while you decrease inventory?

Our fuse analysis will answer all those questions, yet it involves very little of your time and effort.

Simply provide your Ferraz Shawmut representative or distributor with electronic files of your fuse inventory and annual usage.

Our technical experts will analyze the data with our proprietary Fuse Usage & Storeroom Evaluation software. The result is a comprehensive — often eye-opening — report that forms the foundation of your MRO Asset Protection program.



## What's next?

Armed with the recommendations in your report, your Ferraz Shawmut representative and distributor will work together as a team to:

### Streamline your inventory.

We'll show you how to reduce your inventory with more versatile Ferraz Shawmut circuit protection products — typically by 25% or more. Where you can eliminate outdated and infrequently used fuses. And how much money you'll save in the process.

At the same time, we'll make sure your circuit protection keeps pace with any increases in your plant's fault current levels — often the result of building expansions, utility upgrades or changes to the power grid.



### Improve safety, reduce downtime.

If a short circuit occurs, it can take as little as eight milliseconds for a high-energy arc to irreparably damage electrical components. Temperatures reaching 35,000°F and forces up to 1,500 pounds per square inch can bring your operation to a standstill.

Current-limiting Amp-Trap 2000® fuses provide the Type "2" (No-Damage) protection that prevents short circuits from destroying your critical equipment. Opening in less than one-quarter cycle at high fault currents, they minimize the current that flows downstream, along with



the damage and downtime that jeopardize productivity and profits.

Amp-Trap 2000 fuses also feature our innovative SmartSpot® open-fuse indicator. A combination of advanced materials and a unique, solid-body design, SmartSpot turns eye-catching red to help you zero in on the open fuse quickly and safely — and avoid even more costly downtime.

### Train your staff.

Electrical systems aren't what they used to be. They're increasingly complex, and contain smaller, smarter, more sensitive components. So in addition to products designed to protect today's systems, Ferraz Shawmut offers the training that will help your personnel work more safely.

And because safety is everyone's responsibility, our sales reps are trained to educate not only your staff, but engineers, purchasing agents, storeroom personnel and other plant employees.

### Provide customer-first service.

For maintenance, repair and operations, product availability is crucial. To keep your production on line, we support your Ferraz Shawmut distributor with exceptional fill rates, reliable delivery and 24-7 emergency services.

Moreover, we offer a full line of circuit protection products, from industrial fuses to semiconductor and medium-voltage fuses, European fuses, fuse holders and accessories. So Ferraz Shawmut can be your single source and save you ordering, stocking and paperwork time.

### Provide ongoing support.

With MRO Asset Protection, you have the full support of Ferraz Shawmut's extensive applications experience, as well as the knowledge and expertise of your Ferraz Shawmut distributor.

Together, we can provide fuse selection guidance, answers to technical questions and product data. Plus a wide range of valuable resources, including our information-packed catalog, *The Advisor*. Point-and-click Select-A-Fuse® software. Our easy-access Web site, [ferrazshawmut.com](http://ferrazshawmut.com). And much, much more.

## Did we mention that it's easy?

Once you've seen all the ways MRO Asset Protection can benefit you, we're confident that the switch to Ferraz Shawmut won't be far behind. So we make that easy, too. We'll help you replace your current fuse inventory, assign part numbers — even organize your bins.

To learn how you can bring MRO Asset Protection to your plant, simply contact your Ferraz Shawmut representative or distributor, or call us directly at 978-462-6662. Because you've got more to protect than circuits. A lot more.





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Your circuit protection resource.