

Electrical Pioneer

Trayer Engineering Corporation is a pioneer in the design and manufacture of maintenance-free switchgear for electrical distribution systems.

Trayer Engineering innovations include the introduction of the world's first liquid-insulated submersible vacuum switch, the first liquid-insulated vacuum fault interrupter, the first three-phase visible disconnect for liquid-insulated vacuum switches, and the first 25 kV hermetically sealed air-insulated drywell fuse holder rated for a 100 Amp single-barrel full-range current limiting fuse.

Trayer submersible, padmount, polemount and the unique padmersible vacuum switchgear are state-of-the-art and can be easily made SCADA-ready. Trayer loadbreak vacuum switches, visible disconnects, fuse assemblies, vacuum fault interrupters, motor operators and automatic throw-over systems are truly maintenance-free.

Trayer Engineering is known throughout the industry as a manufacturer of high quality vacuum switchgear. Customers look to Trayer for solutions to their switchgear needs. Confident in their engineering expertise, customers rely on Trayer as their source for vacuum switchgear needs.

Standard and Custom Products

Each switchgear assembly is designed for a thirty-year life. Maintenance-free designs increase system reliability and reduce ongoing labor costs. In addition to our standard switchgear product lines, we will custom-design submersible, polemount, padmounted and padmersible switches to meet your specifications. For example, we can produce a switch that replicates the tank size and bushing layout of your existing switches, and this means faster and more economical switch replacement as well as no cable splicing.

Trayer is renowned for rugged, maintenance-free, reliable and cost-effective designs. We offer a complete line of switchgear, which includes standard configurations, custom configurations and application specific designs. Trayer is committed to developing technical innovations in response to the changing needs of the electrical distribution industry.

Commitment to Excellence

Founded in 1962, Trayer Engineering Corporation stands alone in its commitment to excellence in design, quality workmanship, dependability and unparalleled customer service.

Pride in quality products and outstanding customer support is Trayer's hallmark. Trayer's commitment to quality will meet or exceed every customer's expectations, and will never be compromised. This one principle will affect every decision from the smallest material specification to customer support.

Trayer Engineering takes great pride in providing flexibility to their customers and ease of doing business. Each customer is our most important customer, independent of size. It is our belief that the way to build a successful business is to earn new customers, then keep them. This is accomplished by complementing our full line of deadfront switchgear for standard applications with our custom design division for unique applications. We then will do whatever it takes to provide effective service where you need it, and when you need it. It is an honor to have the opportunity to serve each and every customer. Trayer is totally focused on distribution switchgear only. This makes doing business with Trayer simple, straightforward and effective.

Join the many satisfied Trayer Engineering customers around the world. We serve a variety of worldwide markets including governments, utilities, industrials, colleges and universities.

For additional product information, technical specifications, or to discuss your specific switchgear requirements, please contact Trayer Engineering Corporation directly or contact your local Trayer Engineering representative.



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