Federal Pacific Corporate Overview

Federal Pacific is a division of Electro-Mechanical Corporation, a privately held, American owned company founded in 1958. It is headquartered in Bristol, Virginia (USA) and for more than 50 years has manufactured a wide variety of products used in the generation, transmission, distribution and control of electricity. These products, along with various electrical equipment repair and maintenance services, are used by a diverse mix of Energy (coal, oil and gas), Electric Utility and Industrial customers worldwide.

Electro-Mechanical Corporation's Electrical Group has earned a "customer oriented" reputation by keeping its focus on providing the best value to our customers through quality products and services. With six manufacturing companies and two repair and service companies, the Electrical Group has over 650,000 square feet of modern manufacturing facilities, located in Virginia and Tennessee.

In addition to our corporate headquarters, we have a 20,000 square foot, full time stand alone Conference Centre for customer and employee training located in Bristol.



Line Power Manufacturing Corp.



Federal Pacific

Line Power Manufacturing Corporation - Custom engineered electrical distribution and control apparatus including low and medium voltage metal-enclosed switchgear, power control centers, motor controls, and substations. Electrical power distribution systems and components used in mining. ISO 9001:2008 Registered.

The Electrical Group companies have the following industry recognition:

Federal Pacific - Air-insulated medium-voltage switchgear in manual, automated distribution and smart systems. Models of live-front and dead-front pad-mounted switchgear (UL® Listed through 25kV), primary metering, pad-mounted capacitor banks, metalenclosed switchgear (UL® Listed through 15kV), and wall-mounted switches and fuses are available. Drytype transformers from .050 KVA through 10,000KVA single and three phase, up to 34.5kV, 150kV BIL with UL® listing through 15kV; vacuum pressure impregnation and epoxy shielded transformers. ISO 9001:2008 Registered.



Metal Castings Co.

Metal Castings Company - Permanent mold and sand cast aluminum products.

PRJ Equipment Company - Equipment for the Electric Motor Repair and Transformer Manufacturing Industries including winding machines, coil spreaders, dynamometers and transformer core cutting machines.

Machinery Components - Prototype and machined component products.

Electric Motor Repair & Sales Company - Electric motor and apparatus repair and new equipment sales.

Line Power Parts & Rebuild - Complete electrical equipment remanufacturing and onsite electrical equipment service. The parts service department provides replacement components manufactured by Electrical Group companies as well as commonly used OEM parts.