

SQUARE D SERVICES

24/7, 365 days a year • 888-SQUARED



Start-up & Commissioning Services Power Distribution Systems

The objectives of Start-up and Commissioning for power distribution systems are simple, but fundamental:

- Confirm the system has been installed properly
- Ensure the equipment operates as specified
- Make any necessary modifications based on observations of site conditions that are different than had been expected
- Gather and evaluate initial operational data
- Verify correct operation of all interfaces between new and existing equipment

Square D Services from Schneider Electric meets those objectives for customers' everyday. We have a nationwide team of more than 300 technicians in over 20 locations that are trained to protect your investments to all industry acceptance standards including NETA through a series of checks and tests on new power equipment. In fact, NFPA 70B section 31.5 lists both NETA guidelines and Square D Services procedures as acceptable examples for development of Functional Performance Tests (FPT's).

We visually and mechanically inspect equipment to make sure it is in compliance with purchase specifications and design intent and that no damage occurred during shipment. We check to make sure devices such as relays and timers are setup properly and are functioning correctly. Beyond that we perform electrical testing to check insulation, current path, functionality, sequencing and more.

Our goal? To confirm your equipment – even if we didn't manufacture it – is installed properly, meets factory standards, passes our stringent performance tests and starts-up so you can avoid downtime delays in the future.

Don't trust your equipment with anyone other than Square D Services from Schneider Electric. For more information visit www.SquareD-Services.com.



Square D Start-up & Commissioning Services for:

Power Distribution Equipment

- Transformers – Dry Type
- Transformers – Liquid Filled
- Medium Voltage Switches
- Medium Voltage Vacuum or SF6 Circuit Breakers
- Medium Voltage Starters
- Switchgear
- Low Voltage Circuit Breakers (molded case and power)
- Switchboards
- Automatic Transfer Switches
- Relays and Meters
- Motor Control Centers
- Cables
- Busway
- Instrument Transformers
- Grounding Systems
- Surge Arresters
- Voltage Regulators

Drives and Controls

- AC Drives
- PLC's
- Software / Programming

Schneider Electric – North American Operating Division

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Why Choose Square D Services?

- NFPA 70B section 31.5 lists both NETA guidelines and Square D Services procedures as acceptable examples for development of Functional Performance Tests (FPT's).
- Assurance that equipment is installed and functioning according to specifications.
- Simple and immediate warranty resolution
- Factory-trained technicians, knowledgeable in the latest design specifications and product developments
- On-site assistance with the integration of Square D products on complex projects
- Extended warranty on drives
- National network of service locations and qualified experts, available 24/7

Additional Solutions for Your Power Equipment

Square D Extended Warranty Plan

Although all Square D products come with an 18 month warranty, your company's power distribution equipment is a major purchase that you'll want to protect for years to come. You can do just that with our Extended Warranty Plan that covers power distribution equipment up to 10 years even if it is already installed.

Training

When it comes to training employees on safe work practices and maximizing ROI on equipment investments, you can't afford to cut corners. You need a company and trainers you can trust.

Square D Services from Schneider Electric has developed a unique training approach where certified factory trained technicians are our instructors. Our teachers are individuals that keep their skills sharp by actually working on electrical equipment for our customers. These instructors are experts who regularly refurbish, replace and/or make recommendations to optimize existing equipment for our customers.

Maintenance Programs

Square D Services offers periodic maintenance and inspection to extend equipment life and help ensure its operating efficiency. Our comprehensive on-site preventative maintenance services will keep equipment operating smoothly. We also offer maintenance and testing services designed to meet specialized facility needs.

Contact us at 1-888-SQUARED for more information.