

Healthcare Power & Infrastructure

Reliable. Resilient. Ready When It Matters Most.



Overview

Mission Critical Group (MCG) powers the healthcare environments where uptime protects lives. From hospitals and health systems to ambulatory surgery centers, imaging and diagnostics suites, research facilities, pharmaceutical manufacturing, and full medical campuses, MCG delivers resilient electrical and digital infrastructure engineered to ensure critical equipment never loses power.

Backed by 1M+ sq. ft. of U.S.-based manufacturing, AHJ-compliant designs, rapid-deploy modular systems, and full aftermarket support, MCG provides American-built solutions trusted across every corner of the healthcare ecosystem — wherever reliability and patient safety are non-negotiable.

Solutions

- **Switchgear Capacity:** Expertise in UL-1558, UL-891, and MV systems for safe, redundant hospital power distribution.
- **E-Houses & Power Modules:** Scalable, prefabricated solutions for expanding medical campuses.
- **UPS Applications:** Proven capability in UPS and UPS packaging for CT, MRI, cath labs, biomedical labs, gamma knives, and oncology equipment.
- **Generator Packaging:** Reliable solutions to keep surgical suites, ICUs, and hospital campuses powered through outages.
- **Microgrids & NG Generation:** Hybrid and natural gas generation for sustainable, always-on healthcare power.
- **NFPA 110 Compliance Expertise:** MCG designs and services standby power systems that fully align with NFPA 110 standards for Level 1 emergency power supply systems.

Why MCG

- **Single-Source Solution:** One partner for planning, equipment, installation, and ongoing service
- **OEM Independence:** Service and repairs without factory-schedule delays
- **National Coverage:** Experienced field technicians deployed across the U.S.
- **Proven Reliability:** Trusted in data centers, utilities, heavy industrial, healthcare, and other mission critical environments

Powering What's Next

MCG keeps healthcare powered, protected, and prepared for what's next. From imaging suites and ICUs to full medical campuses, our resilient, compliant solutions ensure critical equipment stays online and patient care never stops.



Contact
Us

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