

Trystar designs and manufactures a comprehensive range of highly engineered, customizable electrical power solutions.

POWER BACKUP & DISTRIBUTION

Limits downtime by distributing power from backup sources



Docking Station



Transfer Switches



UL891 Switchboard

LOAD BANKS FOR COMMISSIONING & SERVICE

Full-capacity load simulation during systems commissioning



Trailer Load Bank



Portable Load Bank



Stationary Load Bank

INTEGRATED DISTRIBUTION FOR PACKAGING

Design-engineer expertise to provide integrated load banks, docking stations, and distribution breakers in Genset enclosure



Radiator Mounted Load Bank



Gen Mount Load Bank



Docking Station

POWER DISTRIBUTION FOR TEMPORARY EVENTS

Full power distribution solutions for temporary/emergency events



Portable ATS



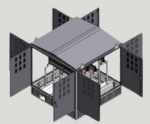
Distribution Panels



I Line Panel



Portable Transformer



Parallel Bus Panels

POWER CABLE FOR TEMP. EVENTS & SERVICING

Full temporary cabling solutions for temporary/emergency events and load bank testing



6/4 Multi-Conductor Cable



Custom Extension



4/0 Power Cable



2/5 Banded Cable Assembly

PARTS & SERVICES

Lifecycle support including parts, repairs, and maintenance

- Installation
- 24/7 on demand customer support
- Spare/repair programs
- On-site repair
- Preventive maintenance
- Operator training programs

POWER DISTRIBUTION CENTER

Trystar Power Distribution Centers (PDCs), also known as e-houses, deliver turnkey, reliable power solutions designed to protect critical staff and equipment in harsh environments. Built with NEMA-rated steel and integrated air purification, pressurization, and insulation, each unit is fully wired, tested, and commissioned before delivery to reduce installation time and downtime. With 1–5 MW capacities and UL-certified switchboards compatible with batteries, generators, and microgrids, Trystar PDCs provide flexible, long-term performance.



Power Distribution Center

INTEGRATED POWER SYSTEMS

Trystar delivered a turnkey, integrated power system to support a 27,000-sq-ft temporary retail store during a flagship location renovation. The solution combined a custom NEMA 3R switchboard, generator docking station, portable power distribution panel, and power cables to provide reliable utility integration and backup generator connectivity. This scalable system ensured uninterrupted power for critical operations such as HVAC, lighting, and point-of-sale systems allowing the retailer to maintain full store operations and capture an estimated \$15–20 million in revenue during the two-year renovation period.



Trystar's Integrated Solution

OIL AND GAS

Trystar provides custom parallel distribution panels that combine multiple on-site generators into a single, reliable power source for remote oil and gas pumping operations where utility power is unavailable or unstable. Designed for prime power applications with N+1 or 2N redundancy, these panels support portable I-Line or direct bus configurations and scale easily as power needs grow. The result is improved uptime, faster deployment, and dependable production using proven Trystar distribution technology in a demanding remote environment.



Custom Built Panels