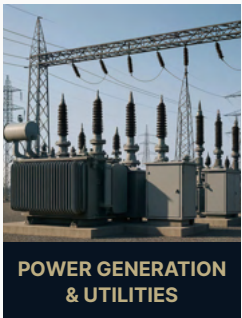




LINE CARD

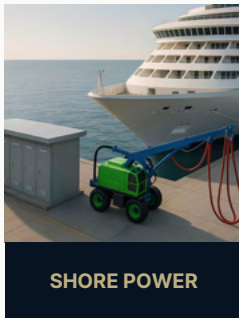
ITI manufactures electrical equipment for the demands of heavy industry and critical infrastructure projects. With advanced in-house capabilities, including precision fabrication, engineering design, and rigorous quality assurance, we build electrical solutions that exceed global standards and stand up to the toughest conditions.



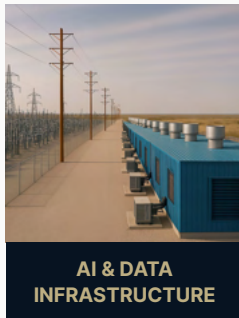
POWER GENERATION
& UTILITIES



INDUSTRIAL &
RESOURCES



SHORE POWER



AI & DATA
INFRASTRUCTURE



RENEWABLE
ENERGY



COMMERCIAL
& INSTITUTIONAL

CORE SERVICES

ITI delivers fully integrated electrical solutions from initial design to final commissioning. Our team controls every aspect to ensure quality, safety, and on-schedule delivery. This comprehensive approach powers projects across diverse industries, meeting each sector's unique challenges while ensuring peak performance and reliability.

SOLUTION-BASED MANUFACTURING

- **Expansive Capacity:** 90,000+ sq ft of dedicated manufacturing handles any scale
- **Advanced Tools:** CNC bus bar processing, 6kW laser cutting, and CNC five-axis press brakes
- **Integrated Process:** Engineering, fabrication, assembly by union electricians & apprentices, and QA/QC under one roof to compress lead times

METAL ENCLOSED - MEDIUM VOLTAGE



FEATURES

- MV distribution for indoor/outdoor industrial applications
- Modular configurations for site-specific layouts
- Robust fault protection for reliable operation
- Durable, weather-rated enclosures with service access

RATINGS/STANDARDS

- Up to 36kV / 4000A, 40kA short-circuit
- Enclosures: Type 1–3R
- Standards: ANSI/IEEE C37.20.3, CSA 22.2 No. 31

METAL CLAD - MEDIUM VOLTAGE



FEATURES

- Industrial-grade MV distribution with GIS option
- Compartmentalized Type 2B arc-resistant design for personal protection
- Modular lineups configurable for mains, ties, and feeders
- Integrated P&C for coordinated fault isolation

RATINGS/STANDARDS

- Up to 36kV / 4000A, 40kA short-circuit
- Enclosures: Type 1–3R
- Standards: ANSI/IEEE C37, CSA 22.2 No. 31; Type 2B

METAL ENCLOSED - LOW VOLTAGE



FEATURES

- LV switchgear and switchboards for harsh environments
- High short-circuit ratings for critical systems
- Environmental ratings for indoor/outdoor use
- Built for reliability, safety, and operational confidence

RATINGS/STANDARDS

- Up to 690V / 6000A, 100kA short-circuit
- Enclosures: Type 1–4X
- Standards: UL 891 / UL 1558, CSA 22.2 No. 244

METAL ENCLOSED - LOW VOLTAGE UPS BYPASS



FEATURES

- Continuous power during maintenance or outages
- Dependable operation for critical backup applications
- High short-circuit protection
- Environmental enclosures for indoor/outdoor service

RATINGS/STANDARDS

- Up to 690V / 4000A, 100kA short-circuit
- Enclosures: Type 1-4X
- Standards: UL 891; CSA 22.2 No. 244

METAL ENCLOSED - LOW VOLTAGE ATS



FEATURES

- Automatic source transfer for critical loads
- Seamless transitions to maintain uptime
- Rugged, environmentally rated enclosures
- Designed and tested to UL and CSA requirements

RATINGS/STANDARDS

- Up to 690V / 6000A, 100kA short-circuit
- Enclosures: Type 1-4X
- Standards: UL 891 / UL 1558; CSA 22.2 No. 244

MOBILE UNIT SUBSTATION SKIDS



FEATURES

- Pre-engineered MV/LV skids integrating switchgear, protection and transformers
- Quick install with minimal site work
- Type 1-3R housings for indoor/outdoor service
- Built to UL, CSA and ANSI standards

RATINGS/STANDARDS

- MV: up to 36kV / 4000A, 40kA
- LV: up to 690V / 6000A, 100kA
- Enclosures: Type 1-3R
- Standards: UL 891 / UL 1558, ANSI/IEEE C37, CSA 22.2 No. 244 / No. 31



LET'S CONNECT



PROJECT INQUIRIES

 info@islandtechnical.ca

 +1 (250) 940-3598

 www.itipowered.com

 [LinkedIn /itipowered](https://www.linkedin.com/company/itipowered)

USA OPERATIONS

700-710 107th Street
Arlington, Texas 76011

CANADA OPERATIONS

6772 Oldfield Road
Saanichton, BC V8M 2A3