



Special Electronics & Designs Inc. (SED Inc.)

214 Bruce Avenue
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Canada

Capability Statement

www.sedtechnologies.com

ABOUT SED INC.

Special Electronics & Designs Inc. (SED Inc.) is a globally recognized, ISO 9001:2015 certified manufacturer and innovator of specialized communication equipment and advanced electronic solutions. With over 50 years of experience, SED Inc. has consistently delivered cutting-edge technology and comprehensive product development strategies, from initial concept to finished product, for clients worldwide. Based in Kincardine, Ontario, Canada, SED Inc. is dedicated to enhancing safety, efficiency, and communication in challenging and critical environments globally.

CORE COMPETENCIES

- Specialized Communication Systems
- Custom Electronic Design & Manufacturing (Original Equipment & Design Manufacturer)
- Air Distribution & Communication Solutions
- Human Performance Training Solutions (HuPerT®)
- Custom Solutions
- Testing & Certification Assistance
- Lifecycle Support & Service

GEOGRAPHIC REACH:

- Global

DIFFERENTIATORS

SED Inc. stands apart through:

- **Comprehensive Product Development:** From concept to full system realization, with a considered approach to intuitive use and safety.
- **Proven Expertise in Harsh Environments:** Our 50+ year legacy is built on designing and manufacturing highly reliable, intrinsically safe, and rugged communication solutions for the most demanding industrial, military, and emergency service applications.
- **Innovation & Proprietary Technology:** Continuous investment has led to patented and industry-standard products, setting benchmarks for safety and performance.
- **Commitment to Quality & Safety:** Our ISO 9001:2015 certification and adherence to stringent industry standards (MSHA, CSA, UL, NFPA, OSHA) underscore our unwavering commitment to delivering products of the highest quality and safety.
- **Customized Solutions:** Unmatched capabilities in designing and developing tailored communication systems, including integration with off-the-shelf components.
- **Human Performance Focus:** Our HuPerT® trainers address a critical need for error reduction in high-stakes environments, providing tangible benefits in safety and operational efficiency

PAST PERFORMANCE

- Developed the Combined Air/Communication™ Hose, which became an industry standard.
- Provided large-scale industrial intercom systems and HuPerT® Human Performance Trainers to leading nuclear organizations worldwide
- Supplied specialized communication equipment and intrinsically safe solutions for challenging and explosion-prone areas (HALO Pro®), including for bomb disposal squads.
- Designed and manufactured a unique Combined Safety/Communication Rope™ for use with the Rescom Elite® system in confined space, such as vaults, tunnels, tanks, etc.

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