

PARTS MANUFACTURING SECTOR



Helping You Tackle Complex Machine Shop Challenges!

Source Atlantic delivers end-to-end parts manufacturing and automation solutions that help Canadian manufacturers boost productivity and efficiency. Our experts assess production flow, design and validate processes, and implement the machines, robotics, and tooling needed for customized automation. With over a century of combined machining experience, we install, maintain, and repair equipment to keep operations running at peak performance. As a single-source supplier to the metalworking industry, we provide CNC equipment, precision cutting tools, industrial and safety products, and technical expertise to support every stage of your operation.

We are a full-service provider for the parts manufacturing industry:

- CNC Machine & Automation Equipment, Tooling and Supplies
- Installation, Maintenance and Repair Services
- Parts Manufacturing Turnkey Solutions



CNC & EDM Machines



Our machine tool specialists support every stage of your CNC and EDM needs—from selecting the right equipment to installation, operation, and ongoing maintenance. We offer advanced CNC machines from DN Solutions and premium Mitsubishi EDM systems, giving you reliable, high-performance options for any application. Count on us to equip your operation with the right machine to complete your projects efficiently and confidently.

Precision Cutting Tools



Our precision cutting tool experts are dedicated to finding the ideal tooling solution for your operation. From milling cutters and turning tools to carbide tooling and premium coolants, we offer a full range of high-performance options. By partnering with industry leaders such as Sandvik, Guhring, and Castrol, we ensure your shop is equipped with reliable, top-quality products that deliver results.

Robotics



Integrate robotics into your operation to streamline loading, material movement, and precision accuracy checks for both raw materials and work-in-progress parts. Fanuc material-handling cobots enable true 24/7 CNC machine operation, significantly increasing throughput. Paired with Renishaw's highly accurate robotic equators, you gain exceptional consistency and quality control. Embracing robotic solutions reduces downtime and elevates overall productivity across your facility.

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Turnkey Solutions



Facing labour shortages or slipping productivity can stall your operation's momentum. Source Atlantic's Turnkey Solutions provide a clear path forward. Our experts assess your manufacturing process to identify inefficiencies and opportunities for improvement, then deliver a complete package of services, products, installation, and training designed to streamline production and boost profitability.

Partnering with industry-leading brands to ensure your operation runs smoothly and efficiently



DN SOLUTIONS



SANDVIK
COROMANT



GUHRING



Post-Install Technical Support



Post installation service is our comprehensive support provided after the initial installation of a CNC machine, ensuring smooth operation and long-term performance. Key aspects of post-installation service for CNC machines include:

- Testing and Calibration
- Initial Programming and Setup
- Operator Training
- Ongoing Maintenance

Your CNC Machine Tool Repair and Maintenance Service Team.



At Source Atlantic, we understand the complexities of manufacturing and the importance of having a dedicated team by your side. That's why we've compiled a specialized team tailored to meet all your CNC Machine Tool supply, repair & maintenance service needs.

Reach out today for more information
www.sourceatlantic.ca/machine-automation-solutions



SOUCIE SALO