

centerline®

centered on solutions



www.cntrline.com

With **70 years of experience**, we are a privately-held Canadian corporation that serves OEMs, Tier Suppliers, and Integrators in the Automotive, Mass Transit, Aerospace, and Defense industries.

As a **vertically integrated manufacturing solutions** provider, from fully automated production systems to consumables and beyond, we are problem solvers who combine practical experience and technical innovation to help customers realize their unique competitive advantage. We stand behind our product solutions and we are a partner our customers can count on.

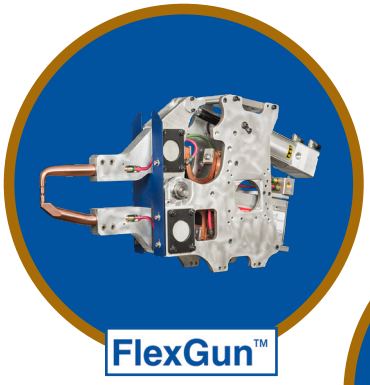
CUSTOM AUTOMATION SOLUTIONS

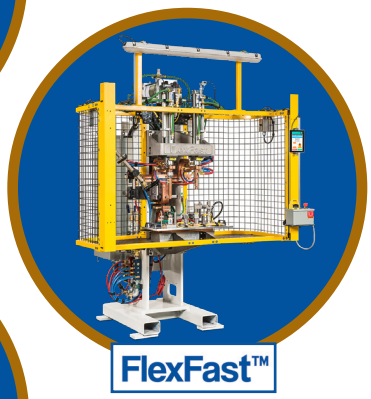
We specialize in custom automated welding assembly lines and configured products for fastener welding, resistance welding, metal joining, metal forming and metal coating applications.



High Speed Fastener Solution™ (HSFS) is a configurable cell comprised of several configured applied products.

The HSFS can include one or more: SoftMount™ Gun, SoftMount™ Clinch Press, OHMA™ Clinch Press, FlexFast™ HD Window Welder and PinPoint™ Solution.







APPLIED PRODUCT SOLUTIONS

MATERIAL JOINING SOLUTIONS

- Spot Welding:
  - FlexGun™ (Robotic)
  - FlexFast (Manual)
- Multi-Material Joining:
  - Resistance Spot Riveting (RSR™)(Robotic)

FASTENER SOLUTIONS

- Projection Welding:
  - FlexFast, SoftMount Gun, FlexGun (Robotic)
- Clinch Press:
  - SoftMount Press, OHMA Inline Press (Robotic)
  - FlexFast Press (Manual)

PinPoint™ SOLUTION

A configurable solution to feed parts into robotic lines and cells

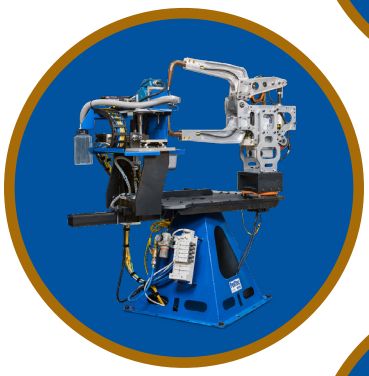


COMPONENT SOLUTIONS

Our in-house manufactured components are added to applied products solutions to ensure optimal performance and monitoring capabilities:

- VeriFast™: fastener weld detection for multi-material joining, projection welding, fastener clinching
- AccuFeed™ / VeriFast Checker: nut feeders and checkers
- VersaForce™: high-force fastener clinch press & piercing
- CenterLine Servo Welding Actuator: soft touch, low impact welding
- OHMA™ Air over Oil Solutions: non-shock force for welding cylinder, piercing cylinder, press, fastener clinch press
- Controlled Pulse Resistance Welding (CPRW): projection welding process for SoftMount, FlexFast, FlexGun projection
- PedTec™: configurable pedestal solutions
- KapTec™: weld cap maintenance
- CenterPoint™: monitoring system software







CONSUMABLE SOLUTIONS

All consumables are manufactured to the highest quality standards and offered in a variety of standard and custom solutions:

- Quick Change Electrodes
- Cap Electrodes
- Bent Adapters
- Nut & Stud Welding Electrodes
- Welding Pins
- Welding Heads
- DuraPin™ Welding Pins
- Laminated Shunts



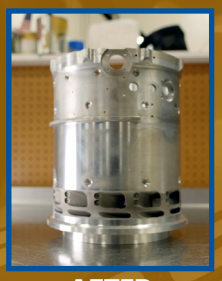
SUPERSONIC SPRAY TECHNOLOGIES (SST™)

SST Cold spray can help improve, maintain or repair component parts





BEFORE



AFTER



ROBOTIC APPLICATION



HAND-HELD APPLICATION







LOCATIONS

CenterLine (Windsor) Ltd., Windsor, ON

- Machinery Division
- Electrodes Division
- Automation Components Division
- Mechatronics Division
- Supersonic Spray Technologies (SST) Division

CenterLine Global Affiliates

USA

- CenterLine Welding Products, Inc., Troy, MI
- CenterLine SE USA, Birmingham, AL

MEXICO

- CenterLine De Mexico S. de R.L de C.V.
  - Hermosillo
  - Querétaro
  - Puebla

BRAZIL

- CenterLine Brasil Solda e Automação Ltda
  - Guaramirim - SC
  - Itatiba

EUROPE

- CenterLine-Germany GmbH, Sinn-Fleisbach
  - Düring Schweißtechnik GmbH, Königsbrunn
- CenterLine Romania S.R.L, Brasov

INDIA

- CenterLine India Pvt Ltd., New Delhi

CHINA

- CenterLine Welding Technologies (Guangzhou) Co., Ltd
  - Guangzhou
  - Shanghai

CONTACT US

Address:
415 Morton Drive
Windsor, ON
N9J 3T8
Canada

Telephone:
1-519-734-8464

Email:
info@cntrline.com

LEARN MORE

www.cntrline.com

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