

Customer Challenges



Shortage of Experienced Welders



Weld Quality Problems



Demanding Manufacturing Environments

Continuum[™] Welding Systems

- For hand-held and automated applications.
- Advanced processes help welders of all skill levels get into production quicker.
- Integrated Insight Welding Intelligence™ transforms weld data into actionable information, increasing productivity and reducing costs.

EASY TO USE



OPTIMIZED PERFORMANCE



INTEGRATED CONTROL



VERSATILE PLATFORM



DESIGNED FOR DURABILITY



- Simple interface allows for quicker training and setup.
- Wider operating window compensates for varying operator techniques, delivering better welds, less rework and more productivity.

Better results on thin, thick, mild and high-strength material.

- Faster travel speeds
- Reduced spatter
- Proper heat input
- Better compensation for poor part fit-up and better gap handling

Turn weld data into actionable information.

- Insight Core[™]: Standard.
 Simple, cloud-based
 solution reports basic
 weld parameters.
- Insight Centerpoint™:
 Optional. Delivers real-time operator feedback to improve weld quality.

- Complete range of welding processes included.
- Simplify fleet management with a common weld platform for all applications.
- Auto-Continuum[™] systems
 are compatible with multiple
 robotic interfaces and
 brands.
- 100% duty cycle for cooler-running components and longer, more reliable life.
- Exclusive, longevityextending advantages:
 Fan-On-Demand[™] cooling and Wind Tunnel Technology[™].



/ Continuum™ Advanced MIG Welders

For hand-held applications. Easy to set up and adjust with minimal training.

- Continuum 350: 350A @ 100% duty cycle
- Continuum 500: 500A @ 100% duty cycle



/ Auto-Continuum[™] Advanced MIG Welders

For automated applications. Compatible with multiple robotic interfaces/brands.

- · Auto-Continuum 350: 350A @ 100% duty cycle
- Auto-Continuum 500: 500A @ 100% duty cycle