



ENGINEERED SIMPLICITY.

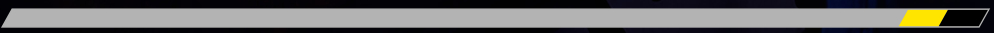


OUTFIT YOUR FLEET WITH WARRIOR EDGE, THE INTUITIVE MULTI-PROCESS WELDING SYSTEM FOR HIGH-QUALITY WELDS WITHOUT THE COMPLEXITY.

WARRIOR EDGE CX SYSTEM



If you're looking to take your shop to **the next level**, you need a **competitive advantage**. You need solutions engineered for **maximum productivity**, armed to overcome every challenge with ease. It's time to outfit your fleet with a **welding system created for all** skill levels and equipped with built-in software for **performance insights to boost productivity**. Get all that – and more – with **Warrior Edge**.



ENGINEERED FOR PRODUCTIVITY.

Enhance your workflow productivity with the easy-to-use Warrior Edge system.

- Streamlined interface for welders of all skill levels – no extensive training needed
- Easy-to-set welding parameters for great weld results
- Internal digital display for quick material selection and intuitive configuration of advanced parameters
- Job memories on front panel for repeatability across operators and torch remote for quick operation
- Smart-card login system designed to easily lock down machine for weld procedure adherence
- SPEED welding mode for increased travel speed while still maintaining control



STREAMLINED INTERFACE

ENGINEERED FOR INSIGHTFUL DATA.

Boost your productivity with instant data analysis. The Warrior Edge system comes with everything you need to connect and utilize WeldCloud™ technology – right out of the box.



WeldCloud Productivity – Analyze productivity, track consumption, and trace your welding processes.



WeldCloud Notes – Automate documentation and reporting to maintain compliance, manage weld procedures, and save time.



WeldCloud Fleet – Manage your entire fleet from any location with cloud-based job control, service logs, and performance insight.

GET  **WELDCLOUD FLEET**
INCLUDED FREE
WITH THE PURCHASE OF WARRIOR EDGE.



ENGINEERED FOR PRECISE GAS CONTROL.

High-quality welds come easily with Warrior Edge's TrueFlow optimized gas flow. Reduce rework and increase cost savings by preventing unnecessary high gas consumption.

- Optimization of gas flow during arc starts and during welding
- Automatic prevention of insufficient gas flow
- Saves 600–1,200 USD per year in typical use cases



INSUFFICIENT GAS
FLOW DETECTION

WELD GUN NOZZLE NOZZLE DIAMETER	RECOMMENDED GAS FLOW	
	MINIMUM	TYPICAL
1/8" / 3.2mm	15 CFM / 7.6 L/min	18-20 CFM / 8.5-10.5 L/min
3/16" / 4.8mm	20 CFM / 9.5 L/min	22-25 CFM / 10.5-11.5 L/min
1/4" / 6.4mm	25 CFM / 12 L/min	28-32 CFM / 13-15 L/min
5/16" / 8mm	30 CFM / 14 L/min	35-40 CFM / 16-18 L/min
3/8" / 9.5mm	35 CFM / 16 L/min	40-45 CFM / 18-21 L/min
1/2" / 12.7mm	45 CFM / 21 L/min	50-55 CFM / 23-25 L/min

ROBUSTFEED™ EDGE

15.2V 3.4

WARNING
MOVING PARTS
are
away from
all doors, panels,
covers, and
other
parts.

1 2 3

ENGINEERED FOR POWER.

Get high-performing reliability with the Warrior Edge multi-process power source.

- Advanced MIG welding process with stick, TIG, manual MIG/MAG, flux cored, and carbon arc gouging capabilities
- Heavy-duty productivity up to 500 A at 60% duty cycle
- Wide input voltage: 3ph 380–460 V
- Air tunnel design for protection from dust and debris

PURE HEAVY-DUTY
PERFORMANCE

ROBUSTFEED EDGE II

ENGINEERED FOR DURABILITY.

Rely on RobustFeed Edge wire feeder to get the job done. Built for high productivity, its rugged design protects the integrity of your welding wire in every environment.

- IP54-rated design with SpoolSafe wire protection to avoid contaminations in your weld
- TrueFlow digital gas control ensures sufficient shielding gas protection
- PRECIDRIVE wire feed system for better arc starts and stops

 red dot design award
winner 2021



IP54 RATED

DIGITAL GAS CONTROL

4-WHEEL DRIVE FEEDING

ENGINEERED FOR COMFORT.

Reduce welder fatigue while improving weld quality with Exeor torch and longer-lasting consumables.

- Ergonomic design for all-day comfort
- Efficient cooling system that reduces heat while extending consumable lifetime
- Remote functionality without an extra cable
- LED light for darker worksites

EXEOR

LED LIGHT

EFFICIENT COOLING
TECHNOLOGY

ERGONOMIC DESIGN



ENGINEERED SIMPLICITY.



Get high-quality welds without the complexity by visiting [esab.com](https://www.esab.com).

WARRIOR EDGE CX SYSTEM