

**New!**

*The highest-value welding machine available.*



# XMT<sup>®</sup> 350 CC/CV

## Multiprocess Inverter

### Building on a legend of rugged reliability.

- 24 percent more power
- 350 amps at 60% duty cycle
- 425 amps maximum output
- 87.24% efficient at 400 amps
- 25% lower amp draw
- MIG, pulsed MIG, Stick, TIG, pulsed TIG, flux cored or air carbon arc cutting and gouging

### Miller Technology Exclusive:



Auto-Line™ Power Management Technology puts you in control of the primary power. Now, primary power management begins at the plug and ends in your wallet.

#### Lower primary amperage draw

Permits more welding machines without boosting incoming service.

#### Better weld quality, uninterrupted production

Rock steady arc even during fluctuations in primary power.

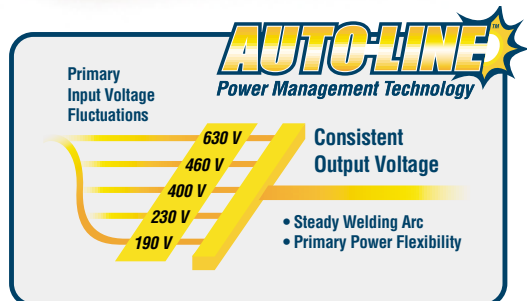
#### Universal location flexibility: Plug in anywhere

Accepts any type of primary power—208–575 VAC, single- or three-phase, 50 or 60 Hz.

#### Exceptional electrical efficiency

Helps the XMT 350 pay for itself through lower utility bills and rebates.

Miller's Auto-Line circuit internally boosts primary power to a higher voltage. After being regulated, this power then becomes the source voltage for the actual inverter section of the power source.



*Reliability separates Miller products from all the rest. In fact, reliability has always been the hallmark of the XMT Series. When you combine the XMT with Auto-Line technology's productivity advantages, you've built on a legend.*

MADE IN **USA**  
APPLETON, WI **USA**

# XMT<sup>®</sup> 350 CC/CV

Multiprocess Inverter



*“The XMT 350 with Auto-Line™ technology definitely performs as advertised. It rode through voltage drops that shut down two other inverters on the same line.”* — Kurt Wollenberg, Vice President Performance Welding, Freedom, WI

The XMT 350 is the right choice for:

- Manufacturing and fabrication
- Construction
- Maintenance and repair
- Rental
- Shipbuilding

## Q&A:

**Is the limit of incoming electrical service being reached? Have circuit breakers been tripped lately?**

Solution: The XMT 350 lowers amp draw by 25 percent.

**What is being done to increase energy efficiency?**

Solution: Take advantage of the XMT 350's low amp draw and 87 percent electrical efficiency.

**How often is welding equipment moved from one location to another?**

Solution: The XMT 350 accepts any standard primary input power and weighs only 80 pounds.

## XMT 350 Key Comparisons

	Miller XMT 350	Lincoln V350 PRO	The Power of Blue <sup>®</sup> Payoff
<b>Input Current at 350 Amp Current</b>	17.8 Amps 460 VAC	23 Amps 460 VAC	Draw less current—25% less! Fewer electrical resources are required and you can still add more welding machines without boosting incoming service.
<b>Auto-Line™</b>	Yes	No	For the first time ever, you're not handcuffed by primary power limitations. Any primary voltage (208–575 VAC) powers the unit. No dirty power issues. No manual linking. No moving parts.
<b>Power Efficiency</b>	87%	—	Exceptional electrical efficiency helps the XMT 350 pay for itself through lower utility bills. At 400 amps, efficiency is 87.24%.
<b>Wind-Tunnel Technology™</b>	Yes	Conductive shop dust tends to collect on internal components that block air flow	Only The Power of Blue <sup>®</sup> protects electrical components and PC boards from contamination. Minimizing dust and maximizing cooling significantly improves reliability.
<b>Fan-On-Demand™</b>	Yes	Fan latches “On” after unit is used and stays on!	Save more money! Fan-On-Demand not only reduces machine contaminants, it also automatically turns off after cooling the unit.
<b>Service and Support</b>	Best in the industry, bar none.	No comment	Miller service and support responds better and faster

For more detailed product information, see literature #DC/18.8.

4/04

**Stock No. 907 161**

**List Price \$3,725**

