







# **XMT 350 MPa**

Part No: MR907366002

#### AUTO-LINE™ POWER MANAGEMENT

Automatically compensates for various input Voltage. Suits jobsite and generator power. Keeps welding output constant even if input power varies by ±10%. Single or 3 phase.

## DINSE STYLE WELD DISCONNECTS

Provides high-quality weld cable connections.

#### **FAN-ON-DEMAND**<sup>™</sup>

The cooling system operates only when needed, reducing noise, energy use and the amount of contaminants pulled through machine.

### LIFT-ARC™

Allows TIG starting without the use of high-frequency. Starts the arc without contaminating the weld with tungsten.

### WIND TUNNEL TECHNOLOGY™

Protects electrical components and PC boards from contamination.

## INVERTER ARC CONTROL TECHNOLOGY

Provides greater puddle control for superior 6010 Stick electrode performance, and outstanding MIG weld performance.

#### **ADAPTIVE HOT START™**

Increases the output Amperage at the start of a weld if necessary, eliminating electrode sticking.

#### LIGHTWEIGHT, AEROSPACE-GRADE ALUMINIUM CASE

Offers heavy-duty protection with the benefit of reduced weight.

#### PROCESS SELECTOR SWITCH

Reduces the number of control setup combinations without reducing any features.

### LARGE, DUAL DIGITAL METERS

Easy to view and can be pre-set.

BUILT-IN PULSED MIG PROGRAMS WITH SYNERGIC CAPABILITY

**VRD TO CAT C AS 1674.2** 

#### **APPLICATIONS**

Construction
Shipbuilding
Railroad
Truck/Trailer
Manufacturing
Fabrication
Repair Shops
Rental Fleets
Power Generation Plants

#### **PROCESSES**

MIG (GMAW)
Pulsed MIG (GMAW-P)
Stick (SMAW)
TIG (GTAW)
Flux Cored (FCAW)
Air Carbon Arc Cutting and Gouging (CAC-A)

#### **3 YEAR WARRANTY**

For details, refer to Miller's True Blue warranty statement.



INPUT POWER	RATED OUTPUT	VOLTAGE RANGE - CV MODE	AMPERAGE RANGE IN CC MODE	INPUT AT RATED LOAD OUTPUT, 50/60Hz			DIMENSIONS (MM)	WEIGHT	
				230 V 1P	400 V 3P	kVA	kW		
3 Phase	350 A at 34 VDC, 60% Duty Cycle	10 - 38 V	15 - 425 A	N/A	20.6	14.2	13.6	H: 432 W: 318 D: 610	36.3kg
Single Phase	300 A at 32 VDC, 60% Duty Cycle	10 - 38 V	15 - 425 A	54.6	29.7	11.7	11.2		





