XMT 350

Part No: MR907161012

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%.

WIND TUNNEL TECHNOLOGY™

Protects electrical components and PC boards from contamination.

FAN-ON-DEMAND™

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.

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.

INVERTER ARC CONTROL TECHNOLOGY

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

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.

PULSED MIG (GMAW-P) CAPABILITIES

With optional Optima™ control reduces spatter and distortion, allows better out-of-position puddle control, and provides potential reduction of fume particle emission.

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)

VRD TO CAT C AS 1674.2

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	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		