



PROCESSES

MIG (GMAW)

Stick (SMAW)

Flux-Cored (FCAW)

Air Carbon Arc Cutting

and Gouging (CAC-A)

TIG (GTAW)

Pulsed MIG (GMAW-P)

## XMT 350

Part No: MR907161012

## AUTO-LINE<sup>™</sup> 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<sup>™</sup>

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

## LIFT-ARC<sup>™</sup>

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

## **ADAPTIVE HOT START**<sup>™</sup>

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

## LARGE, DUAL DIGITAL METERS

Easy to view and can be pre-set.

#### 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.

## PULSED MIG (GMAW-P) CAPABILITIES

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

- HOBART

#### COMPATIBLE WITH INSIGHT CORE<sup>™</sup>

Simple internet-based welding information solution.

## VRD TO CAT C AS 1674.2

## **3 YEAR WARRANTY**

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



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



welding.com.au 1300 300 884





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| ORDERING INFORM   | IATION - AVAILABLE BASE PACKAGES  |  |  |  |  |  |
|---|---|--|--|--|--|--|
| OPTION 1  |   |  |  |  |  |  |
| POWER SOURCE  |   |  |  |  |  |  |
| MR907161012   | XMT 350   |  |  |  |  |  |
| WIREFEEDER (ALTERNATIVE WIREFEEDERS LISTED BELOW)                     |   |  |  |  |  |  |
| MR300876  | Suitcase X-Treme 12VS voltage sensing wirefeeder  |  |  |  |  |  |
| REQUIRED ACCESS   | ORIES   |  |  |  |  |  |
| Interconnecting lead kit for this option is not supplied by WIA.      |   |  |  |  |  |  |
| BEQ4015AH8EMC   | Bernard 440 Amp MIG gun with rotatable long 45 deg. neck, 4.6m cable, 1.2 tip               |  |  |  |  |  |
| HA801AR   | Argon regulator & flow gauge  |  |  |  |  |  |
| MR190300  | 0.9 / 1.2 mm "V" groove roll kit for solid wires  |  |  |  |  |  |
| ALTERNATIVE WIREFEEDERS (REQUIRES DIFFERENT INTERCONNECTING LEAD KIT) |   |  |  |  |  |  |
| MR300615  | 22A wirefeeder - standard   |  |  |  |  |  |
| AM264-0/10  | Interconnecting lead kit - 10m lug  |  |  |  |  |  |
| OPTION 2  |   |  |  |  |  |  |
| POWER SOURCE  |   |  |  |  |  |  |
| MR907161012   | XMT 350   |  |  |  |  |  |
| WIREFEEDER  |   |  |  |  |  |  |
| MR300876  | S-74S wirefeeder - standard   |  |  |  |  |  |
| REQUIRED ACCESSORIES  |   |  |  |  |  |  |
| AM294-0/10  | Interconnecting lead kit (10m dinse) with earth clamp, power cable, remote cable & gas hose |  |  |  |  |  |
| BEQ4015AH8EMC   | Bernard 440 Amp MIG gun with rotatable long 45 deg. neck, 4.6m cable, 1.2 tip               |  |  |  |  |  |
| HA801AR   | Argon regulator & flow gauge  |  |  |  |  |  |
| MR151027  | Drive roll kit 1.2mm V-groove   |  |  |  |  |  |
| OPTIONAL ACCESSORIES  |   |  |  |  |  |  |
| MR042934  | Universal large cylinder cart   |  |  |  |  |  |
| MR195445  | MIG runner cart   |  |  |  |  |  |
| MR242211020   | RHC-14 remote hand current control  |  |  |  |  |  |
| MR300430  | Wireless hand control & 14 pin receiver   |  |  |  |  |  |
| MR300429  | Wireless foot control & 14 pin receiver   |  |  |  |  |  |
| MR301072  | 14 pin InsightCore™ module  |  |  |  |  |  |

## ADDITIONAL PACKAGES & DRIVE ROLLERS ARE AVAILABLE. FOR MORE INFORMATION CALL CUSTOMER SUPPORT ON 1300 300 884.



**Miller**