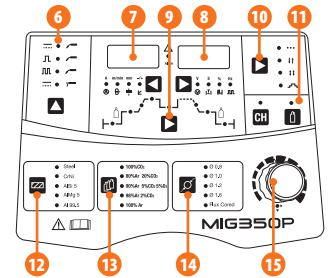
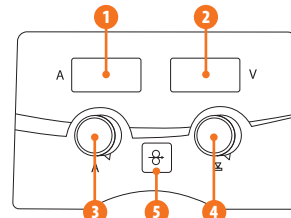




ORDER CODE  
**JM-350P**

## COMPLETE WITH

MIG torch, Gas hose, Work return lead & clamp, 4 roll wire feed unit  
5m interconnecting cable, Water cooling unit and Trolley



- |                            |                              |
|----------------------------|------------------------------|
| 1 Amperage Digital Display | 9 Welding Process Parameters |
| 2 Voltage Digital Display  | 10 Operation Mode            |
| 3 Current Adjustment       | 11 Gas Purge                 |
| 4 Voltage Compensation     | 12 Base Material Selection   |
| 5 Wire Inch Button         | 13 Gas Selection             |
| 6 Welding Mode             | 14 Wire Size Selection       |
| 8 Amperage Digital Display | 15 Parameter Adjustment      |
| 8 Voltage Digital Display  |                              |

## KEY FEATURES

- IGBT multi process inverter
- Synergic, MIG/MAG pulse, double pulse and DC MMA
- DSP digital technology for optimum welding performance
- 4 roll wire feed unit
- Suitable for 0.8, 1.0, 1.2 and 1.6mm welding wire
- Easy parameter settings for the operator
- Synergic curves for common materials & wire diameters
- Self diagnostic system
- Encoder feedback control of wire feed system
- Power & status LED's
- Integrated water cooling system
- Inverter trolley takes full size gas bottle

The Jasic MIG 350 Pulse is equipped with powerful IGBT components, digital meters and multi process capabilities offers excellent welding characteristics and rugged, reliable performance.

This three phase inverter offers synergic curves for common materials and wires.

The machine also has self-diagnostic protection systems that provides extreme reliability.

## TECHNICAL DATA

Input Voltage	AC 400V - 50/60 Hz
I <sub>eff</sub> (A)	23.6
Input Power (kVA)	21.1
Voltage Adjustment Range (V)	17 - 31.5
Current Range (A)	10 - 350
Duty Cycle @ 40°C	350A @ 60%
No-Load Voltage (V)	70
Wire Speed (m/min)	1 - 18
Efficiency (%)	85
Power Factor	0.85
Protection/Insulation Class	IP21S/F
Dimensions (LxWxH mm)	1020 x 505 x 1390
Weight (Kg)	117

## OPTIONAL ACCESSORIES

Order Code	Description
* EC-3-03	Work Return Lead & Clamp
* T501-3	T501 3m Torch
T501-4	T501 4m Torch
WC-3-3	Electrode Lead 3m

## FEED ROLLERS

As Standard		Optional	
Order Code	Description	Order Code	Description
* 10054934	0.8/1.0 V Groove Roller	1004V0608	0.6/0.8 V Groove Roller
* 10054932	1.0/1.2 V Groove Roller	10054935	1.2/1.6 V Groove Roller
* 10054930	1.0/1.2 U Groove Roller	10062293	1.0/1.2 Knurled
* 10054931	1.2/1.6 U Groove Roller	10062292	1.2/1.6 Knurled
* 10054937	Flat Pressure Roll	10054933	1.2/1.6 V Pressure Roll
* 10054936	1.0/1.2 Pressure Roll		