

### 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



### 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



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.

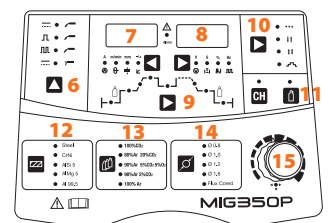
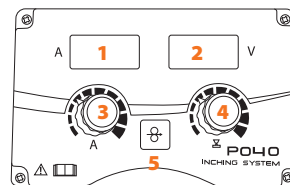
This three phase inverter offers synergic curves for common materials and wires.

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

### Options Accessories

Part Number	Description
* T501-3	T501 3m Torch
T501-4	T501 4m Torch
WC-3-05	Electrode Lead 5m
* 10054934	0.8/1.0V Groove Roller
* 10054932	1.0/1.2V Groove Roller
* 10054935	1.2/1.6V Groove Roller
* 10054937	V Groove Pressure Roller
* 10054930	1.0/1.2 U Groove Roller
* 10054931	1.2/1.6 U Groove Roller
10054936	1.0/1.2 U Groove Pressure Roller
10054933	1.2/1.6 U Groove Pressure Roller

\* Comes as Standard



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|----------------------------|------------------------------|
| 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       |
| 7 Amperage Digital Display | 15 Parameter Adjustment      |
| 8 Voltage Digital Display  |                              |