

# BLUE ARC

## BLUE ARC MIG 250 Multi Process Inverter



The **BLUE ARC** MIG 250 Compact is equipped with powerful IGBT components, multi process capabilities, digital meters and a singular PCB for improved efficiency and maintenance.

This compact and portable synergic inverter offers excellent welding characteristics and consistently reliable performance for both MIG/MAG and MMA welding processes.



### Key Features

- Advanced Synergic Control (Pulse parameters are selected automatically)
- IGBT MIG/MMA/ Lift TIG Multi Process
- Self-adaptive crater filling function
- Digital Amp & Voltmeter
- Stable arc and reliable performance
- Working frequency is beyond the audio range, greatly reducing noise pollution
- Easy arc starting, less spatter, stable current and excellent weld bead shaping
- Suitable for 0.6/0.8/1.0mm welding wire
- Compact size, lightweight and modern design
- Burn back control
- Ideal for production, site work & maintenance



### Package Includes

Inverter power source, Earth return lead, Gas hose, Operating instructions.



### Technical Data



AC 230V - 50/60 Hz



Input Power 12.6



Range 11 - 30



Range 15 - 250



56



Duty 250A @ 35%



300mm Spool  
0.6 - 1.0mm



85



Power Factor 0.7



Class: IP21S/F



627 x 267 x 452



26.8



Not Included (Available from your local suppliers)

MIG welding torch, Mains plug, Shielding gas, Regulator, Welding wire, Replacement torch consumables, PPE (Welding helmet, gloves, etc)