

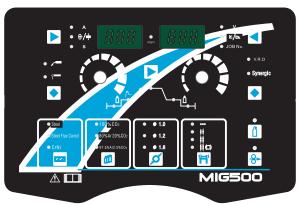
## BLUE ARC MIG 500



The BLUE ARC MIG500 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.





- · IGBT multi process Inverter
- · Synergic MIG/MAG with accurate current preset.
- · Digital control system with 32-bits efficient processor.
- Capable of working voltage range ±20%
- · 64 groups of parameters storage
- · 4 Roll wire feed unit
- Easy parameter settings for the operator
- · Encoder feedback control of wire feed system



Inverter power source, 4 roll wire feed unit, Interconnecting cable, Operating Instructions





Technical Data



AC 415V - 50/60 Hz



Fuse 60A

10-500



12 - 40

60



500A@60%



300mm Spool 0.8 - 1.6mm Wires



m/min 1.5-22



Power Factor 0.92



Class: IP21S/F



Power source 815 x 440 x 830



Power source



Not Included (Available from your local suppliers)

MIG welding torch, Earth return lead, Gas hose & regulator, Mains plug, Trolly, Water cooler, PPE (Welding helmet, gloves,etc)