

## **MIG 251**

Compact, Portable, Professional, Excellent







## **Control Panel**

Three of current, voltage, inductance adjustment, easy and full panel, wire diameter selection.

## **Base Units Include**

- 1 PCS inverter power source.
- 1 PCS MIG torch, 3m.
- 1 PCS Earth clamp.
- 1 PCS Gashose,3m.

## **Key Option**

- 1 PCS electrode holder,3m cable with Euro plug.
- Auto-Darkening Welding Helmet
- Roll, U type, V type with various diameters.

- Use 100KHz inverter MOSFET technology.
- Additional wire diameter selection of 0.8/1.0. Available to weld 0.8 and 1.0 wire by MIG251.
- Wire inching button near the wire feeder. Help you to push the wire quickly form wire feeder to MIG torch contact tip.
- Wide input voltage adaptive.Normal work under 187V 253V.
- Polarity change function inside, weld with no gas protection in this function by using flux-cored self-shield wire.
- 1KG/5KG/15KG spool adaptive, enrich the choice of different spool.
- Intelligent protection: over-heating, over-current, over-voltage protection, convoy for the welder to keep power.

Model	MIG 251
Power Vol.(V)	1 phase220V 15%
Frequency (HZ)	50/60
Rated input power (KVA)	MIG: 9.3
No-load voltage (V)	45
Rated input current (A)	MIG: 40
Output current adjustment (A)	MIG: 40-220
Output Vol. adjustment (V)	MIG: 16-25
Duty cycle (40℃)	MIG: 30%
Power factor	0.73
Efficiency	80%
Type of wire feeder	Internal
Wire speed (m / min)	1.2-11.5
Wire diameter (mm)	0.6/0.8/1.0
Housing shielding grade	IP21
Insulation grade	F
Weight (kg)	13.5
Dimension (mm)	475*200*447