



## MIG160 / 180 / 200

### Accessories

#### Standard

- 3m MB-15 torch
- 300A Earth Clamp + 16mm<sup>2</sup>3m cable+quick plug
- 2.5m gas hose 511

#### Optional

- Kit/suit case



### Features

- INVERTER IGBT
- Compact and portable with 5Kg wire spool size.
- Convertible wire polarity for Gas Metal Arc Welding and Flux Cored Arc Welding.
- Easy operation and adjustment due to friendly interface.
- High welding efficiency.

### Specifications

#### Standard

- MIG/MAG
- MMA
- Gas/Gasless FCAW
- Built-in Hot Start
- Built-in Arc-force
- Burn back knob
- O.H.indicator
- Inching

#### Optional

- VRD
- Spool Gun
- Gear wire feeder
- Dual voltage

	MIG160 N219	MIG180 *	MIG200 N220
Input power source		1~AC230V ±15% 50/60Hz	
Input current(A)	31	36	41
Rated input power capacity(KVA)	7.1	8.2	9.4
MMA Output current range(A)	10-160	10-180	10-200
MIG Output current range(A)	10-160	10-180	10-200
Wire speed(m/min)	1.5-14	1.5-15	1.5-16
No-load voltage(V)	53	53	53
Rated duty cycle(%) @40°C	35	35	35
Wire diameter(mm)	0.6/0.8/0.9	0.6/0.8/0.9/1.0	0.6/0.8/0.9/1.0
Efficiency(%)	85	85	85
Power factor(cosΦ)	0.7	0.7	0.7
Protection class	IP21S	IP21S	IP21S
Insulation class	F	F	F
Dimensions(mm)	485×185×370	485×185×370	485×185×370
Weight(Kg)	12.5	12.5	12.5