



MIG200 / 250 / 400



Accessories

Standard

- MB-15/MB-24 torch
- 300A Earth Clamp+25mm²3m cable+quick plug
- 3m hose φ812
- 2pcs contact tips φ0.8
- 2pcs contact tips φ1.0
- 1pc quick plug

Optional

- 36V CO2 gas regulator with heater



Features

- INVERTER IGBT
- Easily move with gas cylinder by integrated trolley.
- High strength case with inbuilt 15Kg wire spool size.
- Adjustable inductance for controlling arc to optimize weld performance.
- Digital display for current and voltage.
- High welding efficiency.

Specifications

Standard

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

Optional

- VRD
- 2T/4T
- Lift-arc TIG
- Spool Gun
- Gear wire feeder
- 4-roller wire feeder

	MIG200 N280	MIG250 N292	MIG250 N210	MIG400 N293
Input power source		AC230V ±15% 50/60Hz 3~	AC410V ±15% 50/60Hz~1	
Input current(A)	43	57	13.7	22.8
Rated input power capacity(KVA)	9.8	13.2	9.4	15
MMA Output current range(A)	10-200	10-250	10-250	20-350
MIG Output current range(A)	40-200	40-250	40-250	50-400
Wire speed(m/min)	1.5-14	1.5-16	1.5-16	1.5-18
No-load voltage(V)	52	54	54	59
Rated duty cycle(%) @40°C	35	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	0.8/0.9/1.0/1.2
Efficiency(%)	85	85	85	85
Power factor(cosφ)	0.7	0.7	0.9	0.9
Protection class	IP21S	IP21S	IP21S	IP21S
Insulation class	F	F	F	F
Dimensions(mm)	880x296x616	880x296x616	880x296x616	880x296x616
Weight(Kg)	45	47	47	51