



Direct Current Output



50/60Hz Input Power Source



Forced Air Cooling



Energy Saving And Environment Friendly



Random Access Memory



Job Save Function



MIG/MAG



Features

- Advanced digital control Technology, 64-bit high speed CPU.
- Built-in expert synergic energy welding database.
- Intelligent control on cooling fan and water tank.
- Patented water tank built-in power supply.
- Water tank built-in 18 V power supply design.
- Strict 3-proofings design: PCB glue sealing treatment, isolated air passage.
- Excellent welding performance of aluminum.



Specifications

Standard

- MIG/MAG/MMA
- Double Pulse MIG/MAG
- O.C & O.H Protection
- VRD
- Wire Size and Metal Selection
- Auto Gas Selection
- Adjustable Hot Start & Arc Force
- Error code for Machine Protection

Accessories

Standard

- 1 set wire feeder P048, P049 (MIG 500) Plastic with 50 mm² Cable 1.5 meter
- 1 pc MB 501D (WC) Torch
- Water Tank 4 L.
- AC36V CO2 regulator with heater
- 1 set 500A earth clamp + 50mm² × 1.5m cable + quick plug



Model	MIG-400P N317
Input power source	3-AC380V ± 15% 50/60Hz
Rated input current (A)	25.3
Rated input power capacity (KVA)	18
Power factor	0.90
No-load voltage (V)	70
Rated output (A/V)	400/36
Welding voltage (V)	12.0-39.0
Welding current (A)	10-400
Wire speed (m/min)	1.0-18.0
Output characteristics	MMA: CC MIG/MAG:CV
Rated duty cycle (%) @40°C	60
Efficiency (%)	85
Protection class	IP21S
Insulation class	F
Dimensions (mm)	780 X 380 X 610
Weight (Kg)	40

MIG - 400P