

MIG-500HD



The choice of reliability, powerful and easy operation

Quick Specs



Application

Metal fabrication workshops
Shipyards and offshore industry
Agriculture and car repair
Steel structure workshops

Processes

MAG (GMAW)
MIG (GMAW)
Stick (SMAW)

Input Power 400V, 3-Phase

Amperage Range 30-500A

Rated Output 500A at 39V @60% Duty Cycle

Weight(kg) 65kg

The MIG-500i is a classical MIG series of Everpro for years. Its high quality and excellent welding performance have been proven from thousand of welding jobs. Meanwhile, it's very easy to operate. Reliability, Powerful and Easy operation, these are what we design the MIG-500HD for.

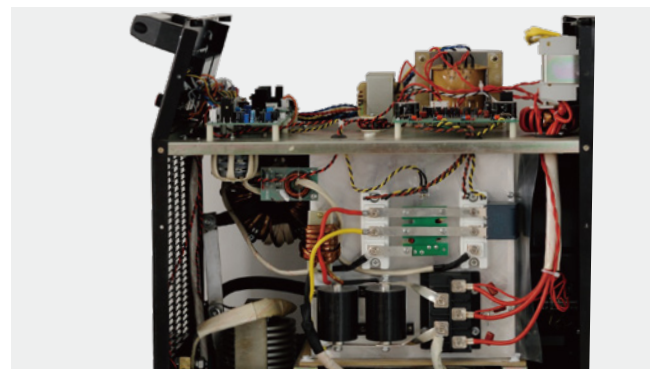
Powerful

When welding MIG, a high peak current can not only offer a better welding experience, but also increase the deposition rate. Our MIG-500HD is aim to do that, so we design the MIG-500HD powerful than ever.



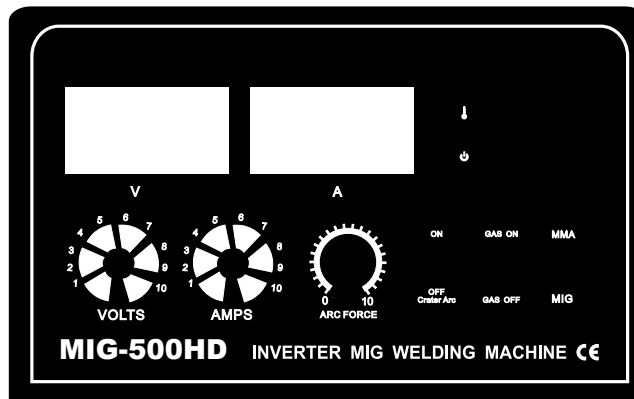
Reliability

MIG-500HD is based on the latest inverter technology and uses the stable **IGBT module**. Besides, the structure is tidy and clear, every components are at the right place. It will keep the cooling wind pass through every parts and increase their stability and service life greatly.



Easy operation

We design the control as simple as we can, because we understand your cost of learning and setting when welding. Just need to adjust the amps and voltage regarding to your welding jobs, then you' ll have a good result. In addition, every knob has its own explains below. That will decrease your learning time.



Specifications

	MIG-500HD
Rated Input Voltage	3PH ~ 400V ±15%
Max. Load Power Capacity	26.99KVA
Rated Duty Cycle(40) 60% C	MIG: 500A/39V
	MMA: 500A/40V
100%	MIG: 350A/31.5V
	MMA:350A/34V
Welding Current/Voltage Range	MIG: 10A/14.5V~500A/39V
	MMA:10A/20.4V~500A/40V
Open Circuit Voltage	70V~80V
Power Factor	0.85
Efficiency	85%
Pre-Gas Time	Preset
Flow-Gas Time	Preset
Wire-feed Mechanism	4 Rollers
Wire-feed Speed Range	0~25m/ min
Wire Spool Capacity	300mm (15kg)
Filler Wires Ø (mm) Fe, Ss:	0.8~1.6 mm
Dimension (LxWxH)	800x280x767mm
Weight (KG)	65KG



PROFESSIONAL IN WELDING

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