

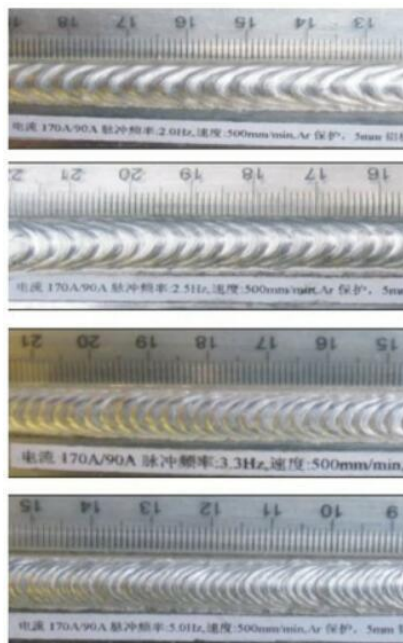
Aluminium MIG(Argon gas) Welding Machine

IGBT Inverter



EXW Price:
US\$ 1,098

This Semi-Automatic Argon gas Welding Machine is used for ferrous metallic materials such as low carbon steel ,low alloy steel ,high strength low ally steel, stainless steel, iron, aluminium and nickel.



Aluminium Sheet Welding Photos
 (Frequency is 2.0Hz,2.5Hz,3.3Hz,5.0Hz)

The min. thickness of aluminium sheet is 0.35mm

Technical Parameters

Model No.	AN-HJ-270AL
Input Voltage	3PH 380V 50/60Hz
Input Power	11.5KVA
Rated Input Current	17A
Max. Output Voltage	270A/28V
Duty Cycle	280A/65%
No-load output Voltage	50V
Efficiency	≥0.90
Power factor	≥0.95
Insulation Class	F
Aluminium Alloy Wire Diameter	0.8-1.2MM



Wire Feeder with a four-roll dual drive system.

Metal MIG(CO₂ gas) Welding Machine

IGBT Inverter



Displaying the voltage and current, monitoring 3 phase network voltage and marking welding characteristic curve.



High Quality CO2 Welding Torch with thickened copper pipe from European premium brand.



Multilayer silicon rectifier bridge with the advantages of fast heat dissipation and stable welding current.

Technical Parameters

Model No.	AN-HJ-5250
Input Voltage	3PH 380V 50/60Hz ±15%
Rated Input Current	17.5A
Output Current	40-250A
Output Voltage	16-26.5V
Duty Cycle	60%
No-load Loss	40W
Efficiency	85%
Power Factor	0.93
Wire Feeding Mechanism	Built-in
Wire Feeding Speed	2.5-13
Wire Plate Diameter	270mm
Wire Diameter	0.8/0.9/1.0mm
Insulation Grade	F
Shell Protection Grade	IP21
Applicable Thickness	≥ 0.5mm



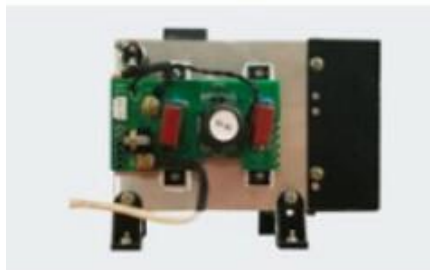
This decompressor is with sintered bronze filter for preventing impurity from entering the gas regulator to ensure the use well and extend the service life.

EXW Price:

US\$ 398

Metal MIG(CO₂ gas) Welding Machine

IGBT Inverter



High Power single-tube IGBT Inverter, fast-recover diode rectifier circuit with little splash and stable current..

Accessories

Part Name	Qty.
CO2 Protection Welding Gun	1 pc
CO2 Heating Regulator	1 pc
Anti-blocking Agent	1 pc
Protection Tube	1 pc
Contact Tube	2 pcs
Earth Wire	1 pc
Air Pipe	1 pc
Iron Chain	1 pc

Technical Parameters

Model No.	AN-HJ-6270	AN-HJ-6315
Input Voltage	3PH380V 50/60Hz ±15%	
Rated Input Current	19.5A	24.7
Output Current	40-270A	40-315V
Output Voltage	16-27.5V	16-29.8V
Duty Cycle	60%	
No-load Loss	40W	
Efficiency	85%	
Power Factor	0.93	
Wire Feeding Mechanism	Built-in	
Wire Feeding Speed	2.5-13	
Wire Plate Diameter	270mm	
Wire Diameter	0.8/0.9/1.0mm	0.8/0.9/1.2mm
Insulation Grade	F	
Shell Protection Grade	IP21	
Applicable Thickness	≥0.5mm	
Price	US\$568	US\$588