

Main Characteristic:

- Slow wire feeding arc, easy arc ignition.
- These series machines have function of clear up the wire ball when end ARC.
- Waveform control technology used to improve the shape, reduce splash.
- Small welding deformation, good welding seam forming.
- No Power Factor Correction technology, high power factor.
- High-frequency inverter, small size, light weight, energy-saving power.
- High rate of solder cladding.
- Current and voltage continuously adjustable and wide scope.
- Supply current value, voltage value matching program, to facilitate regulation of the operator.
- The use of solid / flux-cored wire.
- Sustained high rate of load can be a long time for welding.
- Figures show that the welding parameters can be accurately preset.
- Trolley can schlep gas cylinders to facilitate loading and unloading.

主要特徵:

- 慢送絲引弧，引弧容易，成功率高；
- 收弧時具有消球功能；
- 採用波形控制技術，改善成形，降低飛濺；
- 焊接變形小，焊縫成形好；
- 無源功率因數校正技術，功率因數高；
- 高頻逆變，體積小，重量輕，節能省電；
- 焊接熔敷率高；
- 電流電壓連續可調，適應範圍寬；
- 提供常規電流值、電壓值匹配方案，方便操作人員調節；
- 使用實芯/藥芯焊絲；
- 負載持續率高，可長時間連續焊接；
- 數字顯示，焊接參數可精確預置；
- 手推車可帶氣瓶，方便裝卸。



COMPLETED ACCESSORIES INCLUDE:

焊機所帶配件:

氣保焊槍	MIG HOLDER
氬氣調節器	GAS REGULATOR
接地夾	EARTH CLAMP
手推車	MACHINE HANDCART
電纜綫	WELDING CABLE
送絲機	WIRE FEEDER
空氣管	AIR PIPE

TECHNICAL SPECIFICATIONS

Pro MIG WELDING MACHINE Pro MIG數字化CO ₂ 氣體保護焊機		Pro MIG350EP	Pro MIG400EP	Pro MIG500EP
Input Voltage	輸入電壓	AC.(three phase) 220V~415V ± 15%		
Rated input current	額定輸入電流	22A	27A	34A
Rated input power	額定輸入功率	13kW	16kW	23kW
Voltage Regulator range	電壓調節範圍	15-40V	15-40V	15-45V
No-load voltage	空載電壓	72V	72V	72V
Output current range	輸出電流調節範圍	50-350A	50-400A	50-500A
Feeding speed	送絲速度範圍	1.5-19m/min	1.5-19m/min	1.5-19m/min
Diameter wire	適用焊絲直徑	0.8/1.0/1.2	0.8/1.0/1.2	1.0/1.2/1.6
Type of wire	適用焊絲類型	Solid / drug	Solid / drug	Solid / drug
Duty cycle	額定負載持續率	60%	60%	60%
Efficiency	效率	90%	90%	90%
Power factor	功率因數	0.93	0.93	0.93
Insulation class	絕緣等級	F	F	F
Protection class of case	外殼防護等級	IP23S	IP23S	IP23
Cooling method	冷卻方式	Air cold	Air cold	Air cold
Overall dimension	外形尺寸	660×305×530mm	660×305×530mm	660×305×530mm
Gross weight	毛重	80Kg	82Kg	85Kg
Weight wire feeding machine	送絲機重量	9Kg	9Kg	9Kg