

Main Characteristic:

- Minimizing, lightness, high quality and energy saving
- Advance arc force and arc-starting function can rest Interference
- Stable arc and little splash
- High welding quality ,deep bath and strong strength
- Auto protection of over-voltage and over-current
- Be able to work continuously, it can balance automatic, When voltage is waving
- Suit for welding all kind of basic welding rod
- Be able to weld cellulose rod

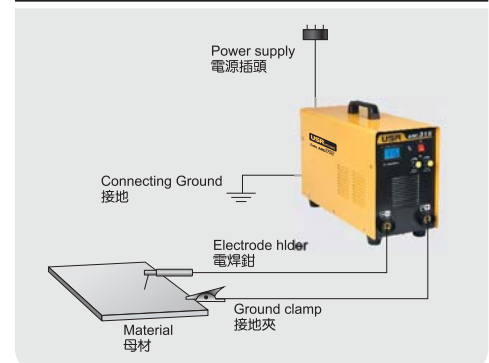
主要特徵:

- 體積小, 重量輕, 高效節能
- 起弧性能好, 抗幹擾, 良好推力調節功能
- 電弧穩定, 飛濺小
- 焊接品質好, 熔池深, 强度高
- 過壓過流自動保護
- 可連續工作, 性能穩定, 具有電壓波動自動補償功能
- 適合各種酸性鹼性焊條適焊
- 支持纖維素焊條下向焊接



ARC WELDING WORKING CONSTRUCTION:

ARC安裝示意圖:



COMPLETED CARRY CASE ACCESSORIES INCLUDE:

手提焊機所有配件:

電焊鉗	TIG ELECTRODE HOLDER
接地夾	EARTH CLAMP
電纜綫	WELDING CABLE
焊接引出插頭	WELDING CABLE JOINT

TECHNICAL SPECIFICATIONS

ARC WELDING MACHINE ARC 酷銳逆變直流手弧焊電焊機		Colo ARC220ET	Colo ARC250ET	Colo ARC315EP
AC Input Voltage	交流輸入電壓	AC.(single phase) 110V~240V ± 15%	AC.(three phase) 220V~415V ± 15%	
Rated input power capacity	額定輸入電源容量	7kW	9.4kW	12.1kW
Input frequency	輸入電壓頻率	50/60Hz	50/60Hz	50/60Hz
No-load voltage	空載電壓	56V	56V	56V
Output current range	輸出電流調節範圍	20-220A	20-250A	20-315A
Rated output coltage	額定輸出電壓	28V	30V	30V
Duty cycle	負載持續率	60%	60%	60%
No-load power	空載損耗	40W	60W	60W
Efficiency	效率	85%	85%	85%
Power factor	功率因數	0.93	0.93	0.93
Insulation class	絕緣等級	B	B	B
Gross weight	毛重	15.5Kg	16Kg	18.5Kg
Overall dimension	外形尺寸	432×205×355mm	432×205×355mm	530×205×380mm
Protection class of case	防護等級	IP 21	IP 21	IP 21
Drive adjustment range	推力調節範圍	—	0-100	0-100
Electrode diameter	電焊條直徑	1.6-3.2mm	1.6-4mm	1.6-5mm

•Single phase 110V/115V~ •Three phase •60Hz •Cable standard