

IGBT INVERTER MMA/STICK
WELDING MACHINE



-  **DIY**
-  **MMA**
-  **1 Phase**
Dual voltage
(110V/220V)
-  **Compact and portable**
-  **Cellulose electrode**
E7018 E6010
-  **Hot start (Build-in)**
-  **Generator friendly**
70V~130V/
170V~250V
-  **Arc force (Build-in)**
-  **OCV/80V**
-  **Thermal overload protection**



MMA-160CS

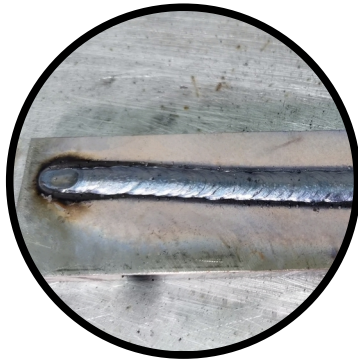


MMA-200CS

Features

- ★ 80V open circuit voltage ensures smooth cellulose electrode welding, such as E7018 and E6010.
 - ★ Compact design, lightweight, but robust.
 - ★ User-friendly and cost effective.
 - ★ Arc Force, Anti-Stick and Hot Start technology enable easy arc starting, arc stability and smooth welding.
 - ★ Generator Friendly : wide voltage range supporting, 70V ~ 130v /170V ~ 250V.
 - ★ Overload protection.
- You can just plug and then weld with a complete accessory set : MMA welding cable, earth cable, welding mask and steel brush.

Perfect welding performance



Applications



Maintenance and repair



DIY/Home hobby



Doors and windows



Farms & ranches

Technical Data

Model	MMA-160CS	MMA-200CS
Power input AC(V)	1pH 110V/220V ± 15%	1pH 110V/220V ± 15%
Power input frequency(Hz)	50/60	50/60
Rated current input(A)	24 (220V)	32 (220V)
	26 (110V)	35 (110V)
Rated output current(A)/voltage(V)	160/26.4 (220V)	200/28.0 (220V)
	95/23.8 (110V)	120/24.8 (110V)
Welding current range(A)	20-160 (220V)	20-200 (220V)
	20-95 (110V)	20-120 (110V)
Open circuit voltage DC(V)	80	80
Rated duty cycle(40°C) (%)	40	60
Insulation grade	F	F
IP grade	IP21S	IP21S
N.W.(kg)	3.2	3.5
Dimension(mm)	380*240*300	380*240*300