



MMA160GDsv

■ Product Description

The MMA160GDsv is a compact inverter dual voltage welder that provides DC Stick and Lift TIG welding capability. It is a welding machine incorporating IGBT and features performance with high efficiency. The welder is ideal for farm work, construction, erection, fabrication, and DIY work. It is excellent for thin sheet metal and heavy gauge steel up to 1/4" thick. With 120-Volt/240-Volt capabilities, this welder can be operated almost anywhere a power outlet is found and can be used with small clean powered generators. Hot start and anti-stick help prevent the electrode from sticking to the work piece from the start of welding to the end.





















Applications

General fabricators Contract welding services Plant maintenance shops Agriculture

Input Power 115 -230 V Amperage Range 15-160 A

Processes

MMA/TIG

Net Weight Machine only: 12.0 lb. (5.5 kg) **Gross Weight** Packing: 24.4 lb. (11.1 kg)

Rated Output

MMA: 60A at 115V, 30% duty cycle 160A at 230V, 30% duty cycle TIG: 95A at 115V, 30% duty cycle 160A at 230V, 30% duty cycle



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MMA160GDsv Packages

Comes complete with:

■ Electrode holder: 5AWGx10ft. cable

10-25 quick connector 200A electrode holder

■ Earth clamp: 5AWGx10ft. cable 10-25 quick connector

300A earth clamp

■ Power adapter



Specifications (Subject to change without notice.)

Welding Amperage Range	Rated Output	Amps Input at Rated Output, 60 Hz 115 V 230 V KW	Electrode and Tungsten Diameter	Max. Open-Circuit Voltage	Dimensions	Net Weight
15 - 160 A	MMA: 60A at 115V, 30% duty cycle 160A at 230V, 30% duty cycle TIG: 95A at 115V, 30% duty cycle 160A at 230V, 30% duty cycle	20.0 30.0 MMA: 5.1KW at 115V 7.2KW at 230V TIG: 5.1KW at 115V 7.2KW at 230V	Electrode: 1/16-5/32 in. (1.6-4.0 mm) Tungsten: 1/16-1/8 in. (1.6-3.2 mm)	65 VDC	Machine only H: 10.4 in. (265 mm) W: 5.4 in. (137 mm) D: 11.8 in. (300 mm) Packing H: 15.7 in. (400 mm) W: 14.0 in. (355 mm) D: 19.1 in. (485 mm)	Machine only 12.0 lb. (5.5kg) Packing 24.4 lb. (11.1kg)



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