



- ✓ Light Industrial Applications
- ✓ Single-phase, 120 and 240 V, 50/60 Hz
- ✓ Power Supply: 127/220 V 1 Ph., 60 Hertz
- ✓ Amperage Welding Range: 30A to 200A
- ✓ Duty Cycle: 40%

Quick Specs

Applications:

- ✓ Welding workshops.
- ✓ Automotive mechanic workshops.
- ✓ DIY
- ✓ Metal art
- ✓ Farm/Ranch
- ✓ Maintenance/Repair

Comes With:

- Strap to carry on the shoulder.
- Input cable.
- Set of cables for soldering (with ground clamp, electrode holder and quick connectors).
- Owner manual, maintenance guide, parts list and warranty policy.

Advantages:

- Electronic current control that allows a precisely use of the welding current.
- INVERTER type power supply.
- Compact, lightweight and easy to carry, to load the shoulder while welding.
- Protection against overheating, which prevents damage to the equipment due to abuse of the duty cycle.
- Cooling system forced ventilation.
- Dual supply voltage 127/220 V AC +/- 10% (automatic configuration according to present voltage).
- Digital process selector.
- Power light indicator.
- Indicator light of process
- Indicator light for thermal protection.
- Indicator light of supply voltage present..

Light Industrial Applications:

- Stick (SMAW) of DC in diameters of 1.6 to 4.0 mm (**1/16" to 5/32"**) E7018, E6013 E6010 E6011 and INOX.
- Welding TIG (GTAW) Mainly for stainless steel, arc controlled start **CONTACT-TIG** system with tungsten electrode diameters of **0.040 and 1/6"**

Process*

- ✓ DC Stick (SMAW)
- ✓ TIG (GTAW)



⚠ **WARNING:** Read carefully and understand all **ASSEMBLY AND OPERATION INSTRUCTIONS** before operating. Failure to follow the safety rules and other basic safety precautions may result in serious personal injury.

Specifications (Subject to change without notice)

Welding Process	Input Power	Rated Output 40% Duty Cycle	Welding Amperage Range	Max. Open Circuit Voltage	Input at Rated Output, 50/60 Hz. A KVA KW	Dimensions in (mm)	Weight lb (kg)
Stick	120 V	130 A @ 23 V	30 A - 130 A	78 VAC	43 5.4 3.8	H: 11.3" (295 mm) W: 6.1" (155 mm) L: 16.9 (430 mm)	Net: 15.4 (7.0) Ship: 23.8 (10.8)
	240 V	200 A @ 26 V	30 A - 200 A		48 10.9 6.7		
TIG	120 V	130 A @ 15 V	30 A - 130 A		32 4.2 2.8		
	240 V	200 A @ 18 V	30 A - 200 A		32 7.2 4.2		



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HB200 • TDS • v.02 • Issued Oct. 2022 • Index No. 0001 • UPC: 767787958909