



Portable TIG welder

TIG130i

TIG welding machine that features a lightweight portable design used to join steel and stainless-steel

Features and Benefits

- Amperage range of 10-130 amps for a variety of welding applications
- Dual voltage input capability of 115V to 230V
- Suitable for use with power generating equipment
- Comes complete with a power supply, torch, ground cable, regulator and tote bag



Country of origin: Italy

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TIG130i

Applications

- General repair, on-site repair, race cars at-the-track/at-the-shop, farm, off-road support, home, manufacturing, industrial maintenance, fire escape ladders, sign shops, municipalities, marine, aviation and hydraulics

More Features and Benefits

- Used to join steel and stainless-steel†
- Optional stick welding torch
- Uses small bottle of argon gas available locally

WARNING



- Welding and cutting produce heat, weld spatter, and hazardous vapors.

Wear face shield, gloves, and protective clothing.

Use only in a well-ventilated area.

Do not allow bystanders in the area while welding or cutting.

Read and follow all safety precautions in instructions.

Welding or cutting byproducts can cause burns or other bodily injuries.

Read additional safety warnings on pages W1 to W4 in Catalog 1200



DANGER



Electric welding or plasma cutting causes ultra violet rays, localized magnetic fields, sparks, weld spatter and hazardous vapors and may cause electrical shock

Bystanders will be exposed

Wear welding helmet with appropriate shade lens while welding or cutting.



Wear welding gloves and protective clothing.

Use only in a well-ventilated area.

Do not allow bystanders in the area while welding or cutting.

Do not operate this equipment if you have an implanted electromechanical device.



Never coil an electrode/torch lead around your body.

Read and follow all safety precautions in instructions.

Ultraviolet rays will burn eyes, and magnetic field may affect the operation of medical devices.

Weld spatter, electrical shock, or sparks can cause burns or other injuries.

Read additional safety warnings on pages W1 to W4 in Catalog 1200



†Note: *not for aluminum welding*



TIG130i

Included Accessories

- TIG130GCA Ground Cable
- CKSKITTIG250 Parts Kit
- TIG130TA Torch Assembly
- CKSGRFM Flowmeter-Regulator
- TB60 Tote Bag

Optional Accessories

- TIG130EH Electrode Holder

Specifications

Input Voltage	115V	230V
Frequency	50/60 Hz	50/60 Hz
Phase	Single	Single
Current (TIG welding)	15A	20A
Current (Stick welding)	20A	20A
Output Current Range	10-110A	10-130A
Duty Cycle	100% @70A	100% @80A
Duty Cycle	60% @80A	60% @90A
Duty Cycle	35% @110A	20% @130A
Torch Cable Length	12 feet	
Ground Cable Length	12 feet	
Power Input Cord Length	8.6 feet	
Unit Dimensions H x W x D (in)	13.5 x 6.8 x 12.8	
Unit Weight	15.0 lbs	
Shipping Weight	16.5 lbs	

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