

Part Number	Model	Input Power	Welding Amperage Range	Rated Output		Amps Input at Rated Output (I _{eff})	Max Open Circuit Voltage (U ₀)	Dimensions (in)	Net Weight (lb) machine only
TIG250	TIGACDC250GD Stick/Tig Welder 15-200A 115/230V	115/230V/1/50/60	5-250A	115V 120A@40% Stick 120A@40% TIG	230V 220A@30% Stick 250A@30% TIG	25.4A TIG 115V 37.2 TIG 230V	59V	20.3x9.7x22.6	79.4



TIG250

Features

- TIG/Stick/ AC&DC functions with digital control.
- Easy to use, function display and controls that make changing welding parameters simple even for beginners.
- 250A Welding Current across ALL PROCESSES allows welding of various thickness material and different types of base material
- Included VRD feature with Hi Temp and Overload protection with indicator. User adjustable inductance.
- AC/DC TIG Welding with Hi Frequency Start and Pulse Control.
- With start current and ending current, peak current, basic current adjustment, pulse frequency, pulse duty, AC frequency, AC balance, pre-flow and post-flow adjustment, up slope time and down slope time adjustment.

TIG250ACDC Packages-

- L12004-1 TIG250 Digital 250 Amp AC/DC TIG Welder with Pulse w/CKTL26 Gas-Cooled Torch, SSC Amp Control
- L12006-1 TIG250 Digital 250 Amp AC/DC TIG Welder with Pulse w/ERGOTIG20 Water-cooled TORCH, SSC Amp Control
- L12007-1 TIG250 Digital 250 Amp AC/DC TIG Welder with Pulse w/CK20 Water-Cooled Torch, SSC Amp Control
- SP2004 TIG250 Digital 250 Amp AC/DC TIG Welder with Pulse w/ERGOTIG20 Water-cooled TORCH, W300 watercooler, SSC Amp control & HD CART
- SP2005 TIG250 Digital 250 Amp AC/DC TIG Welder with Pulse w/CK20 Water-Cooled Torch, W300 watercooler, SSC Amp Control & HD CART

What's Included

- Trigger button for TIG torch
- Torch protection cover
- Electrode holder 10ft 200A 35-50 dinse connector
- Ground clamp 10ft 300A 35-50 dinse connector
- SSC Foot AMP control
- Flow Meter
- Gas Hose
- Power adapter
- TIG Torch as listed in package

Optional Accessories

- L25007 Welding Cart Reg
- L25008 Welding Cart HD
- L22002 Foot Pedal amperage Control Weldpro Style 5 pin
- L22026 Foot Pedal amperage Control SSC 5 pin
- L22027 CK26 200 amp Trimline Air Cooler Torch
- L22028 CK 20-25SF FX SLWHAT without the Adapters
- L22004 TIG Torch CK17FX TIG
- L22034 TIG Torch TIG20 200 Amp Water cooled torch 25ft
- L12005 Supercool W300 dual voltage water cooler 115/230V
- L25010 Hand amperage control Weldpro