Weltronix®

Your Welding Partner

“Latest IGBT MODULE Technology.”

HIGH QUALITY
TIG WELDING

MACHINES

WELTRONIX

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ABOUT US:

- Highly sophisticated manufacturing unit with complete facility for the entire range of products.
- 150 + reliable distribution channels with quick delivery products and services.
- Quality products with 100% efficiency at affordable prices.

Pursuit of Efficiency:

In a bid to enhance its efficiency Weltronix has developed as a leading brand in providing various kinds of welding, cutting machines, and accessories. Weltronix sees efficiency as a measure of creativity based on precision, determination, and imagination. In cooperation with prestigious scientific institutions & academics both at home & abroad, the company boasts a welding source research & development center with strong technical power.

Our brand has its roots in an organization that has been developing high-end technologies used in the design of high-tech welding equipment. Beside's our company has a full-fledged testing lab to test all equipment as per the standard specification. The company has modern assembly lines & a qualified scientific level team of engineers. Each product is checked as per design data & technical parameters governed by the specifications before leaving the factory/ works.

The company has adopted the agency marketing system & has set up an excellent dealers & agencies network integrating both product sales & technical service. We have a dedicated marketing & technical team in the welding industry.

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TIG 200 I

Features

- Auto Protection against Over-Voltage and Over-Current.
- With ARC function.
- Super Portable and Energy Saving.
- Post Gas Flow adjustable.

Package Includes

- Earth Clampset
- Tig Torch - WP17

DC | 1 PHASE | IGBT

Specifications

Input Voltage/Phase/Frequency	V / P / HZ	230 / 1 / 50-60
Output Current/Voltage/Duty Cycle	A / V / %	200 / 18 / 60
Amps Input At Rated Output	A	20@ 160
Output Range/OCV	A / V	10-200 / 58
Dimension	L*W*H(mm)	370*160*280
Net Weight	KG	5.6

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TIG 330 I

Features

- Auto Protection against Over-Voltage and Over-Current.
- Light weight and portable.
- With ARC function.
- Post Gas Flow Adjustable.

Package Includes

- Earth Clampset
- Tig Torch - WP26

DC | 3 PHASE | IGBT

Specifications

Input Voltage/Phase/Frequency	V / P / HZ	415 / 3 / 50-60
Output Current/Voltage/Duty Cycle	A / V / %	330 / 23.2 / 60
Amps Input At Rated Output	A	13.62
Output Range/OCV	A / V	10-330 / 65
Dimension	L*W*H(mm)	490*220*380
Net Weight	KG	13

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TIG 330 IS

Features

- Auto Protection against Over-Voltage and Over-Current.
- Light weight and portable.
- With ARC function.
- Post Gas Flow Adjustable.

Package Includes

- Earth Clampset
- Tig Torch - WP26

DC
1 PHASE
IGBT

Specifications

Input Voltage/Phase/Frequency	V / P / HZ	230 / 1 / 50-60
Output Current/Voltage/Duty Cycle	A / V / %	330 / 23.2 / 60
Amps Input At Rated Output	A	42.57
Output Range/OCV	A / V	10-330 / 65
Dimension	L*W*H(mm)	490*220*380
Net Weight	KG	12.8

Weltronix®
Your Welding Partner

TIG 330 IL

Features

- Auto Protection against Over-Voltage and Over-Current.
- Light weight and portable.
- With ARC function.
- Post Gas Flow Adjustable.

Package Includes

- Earth Clampset
- Tig Torch - WP26

DC | 1&2 PHASE | IGBT

Specifications

Input Voltage/Phase/Frequency	V / P / HZ	230/415 1P 50-60
Output Current/Voltage/Duty Cycle	A / V / %	330 / 23.2 / 60
Amps Input At Rated Output	A	42.57 / 23
Output Range/OCV	A / V	10-330 / 65
Dimension	L*W*H(mm)	490*220*380
Net Weight	KG	13

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TIG 400 I

Features

- Light weight and portable
- Can be used with remote
- With 2T/4T function
- With ARC function
- Post gas flow adjustable

Latest IGBT MODULE technology

Package Includes

- Earth Clampset
- Tig Torch - WP26

DC 3 PHASE IGBT

Specifications

Input Voltage/Phase/Frequency	V / P / HZ	415 / 3 / 50-60
Output Current/Voltage/Duty Cycle	A / V / %	400 / 26 / 60
Amps Input At Rated Output	A	25.3 @ 400
Output Range/OCV	A / V	10-400 / 75
Dimension	L*W*H(mm)	480*240*430
Net Weight	KG	17.7

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Your Welding Partner

TIG 400 MIJ

Features

- Fully digitally controlled with pulse function.
- Auto Protection against Over-Voltage and Over-Current.
- Smooth and flawless weld.
- With 2T/4T function.
- With ARC function

Latest IGBT MODULE technology

Package Includes

- Earth Clampset
- Tig Torch - WP18 (water cooled)

DC 3 PHASE IGBT

Specifications

Input Voltage/Phase/Frequency	V / P / HZ	415 / 3 / 50-60
Output Current/Voltage/Duty Cycle	A / V / %	400 / 26 / 60
Amps Input At Rated Output	A	25.3 @ 400
Output Range/OCV	A / V	10-400 / 75
Dimension	L*W*H(mm)	560*290*530
Net Weight	KG	25

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TIG 200P AC/DC

Features

- Fully digital controlled with ARC & 2T/4T function.
- Smooth and flawless weld.
- Base current & Peak current Adjustable
- Up slope - Down slope adjustable
- Pulse frequency and pulse width adjustable

Package Includes

- Earth Clampset
- Tig Torch - WP26

DC | 1 PHASE | IGBT

Specifications

Input Voltage/Phase/Frequency	V / P / HZ	230 / 1 / 50-60
Output Current/Voltage/Duty Cycle	A / V / %	200 / 18/40
Amps Input At Rated Output	A	20@ 200A
Output Range/OCV	A / V	10-200 / 65
Pre-flow	S	0-5
Post-flow	S	0.5-25
Pulse Frequency	HZ	0.1-25
AC Frequency	HZ	20-150
Dimension	L*W*H(mm)	490*220*380
Net Weight	KG	15

Weltronix®
Your Welding Partner

TIG 315P AC/DC

Features

- Pulse frequency and pulse width adjustable

- With 2T/4T function
- Base current & Peak current Adjustable
- Up slope - Down slope adjustable
- AC Balance & AC Frequency adjustable

MOSFET Technology

Package Includes

- Earth Clampset
- Tig Torch - WP18

DC 3 PHASE

Specifications

Input Voltage/Phase/Frequency	V / P / HZ	415 / 1 / 50-60
Output Current/Voltage/Duty Cycle	A / V / %	300 / 22 /40
Amps Input At Rated Output	A	12@ 300A
Output Range/OCV	A / V	10-300 / 65
Pre-flow	S	0-5
Post-flow	S	0.5-25
Pulse Frequency	HZ	0.1-25
AC Frequency	HZ	20-150
Dimension	L*W*H(mm)	580*334*480
Net Weight	KG	14.2