



product code: **B2B-BAZA-KPL-PROTIG220PACDC**

The Pro machine configurator allows you to create a custom package.

BASE contains: **ProTIG 220P AC/DC source**

In the other dictionaries, you can configure the remaining equipment options.

Product variants

Index	Price
ProTIG 220P AC/DC configurator B2B-BAZA-KPL-PROTIG220PACDC	€794.25 / pc Net price
ProTIG 2000 AC/DC configurator B2B-BAZA-KPL-PROTIG2000ACDC	€862.71 / pc Net price
ProTIG 2000W AC/DC configurator B2B-BAZA-KPL-PROTIG2000WACDC	€1,606.67 / pc Net price
ProTIG 225P AC/DC configurator B2B-BAZA-KPL-PROTIG225PACDC	€1,011.49 / pc Net price
ProTIG 3000 DC configurator B2B-BAZA-KPL-PROTIG3000DC	€743.67 / pc Net price
ProTIG 3000W DC configurator B2B-BAZA-KPL-PROTIG3000WDC	€1,487.63 / pc Net price
ProTIG 321P DC configurator B2B-BAZA-KPL-PROTIG321PDC	€788.31 / pc Net price
ProTIG 321PW DC configurator B2B-BAZA-KPL-PROTIG321PWDC	€1,678.71 / pc Net price
ProTIG 325P AC/DC configurator B2B-BAZA-KPL-PROTIG325PACDC	€1,443.00 / pc Net price
ProTIG 325PW AC/DC configurator B2B-BAZA-KPL-PROTIG325PWACDC	€2,333.40 / pc Net price
ProTIG 401P AC/DC configurator B2B-BAZA-KPL-PROTIG401PACDC	€2,067.92 / pc Net price
ProTIG 401PW AC/DC configurator B2B-BAZA-KPL-PROTIG401PWACDC	€2,958.33 / pc Net price
ProTIG 220P AC/DC configurator B2B-BAZA-PROTIG220PACDC	€794.25 / pc Net price

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Product description

TINY, LIGHT AND PROFESSIONAL. IDEAL FOR WELDING ALUMINUM AND STAINLESS STEEL

SPARTUS® ProTIG 220P AC/DC. Modern, digitally controlled inverter welder, constructed on the basis of IGBTs. Allows welding TIG AC/DC and MMA AC/DC modes. It is powered with single-phase 230V source power.

For right welding methods, the welding current range is between: 5-200 (AC/DC mode). Allows TIG welding with pulse mode, making it an ideal machine for welding stainless and acid resistant steels. TIG AC welding mode, with ability to choose AC waveforms, AC balance and AC frequency, allows you to weld even the most demanding of aluminum alloys.

What impresses: small dimensions, lightweight (only 10,5 kg) and excellent output parameters. It is a machine designed for both the manufacturing sector, as well as maintenance and montage.

Examples of use: industrial, portable repair, workshop, maintenance, constructions.

Technical details

Input	~1× 230V ± 10% 50 / 60 Hz
TIG welding current	5 - 200A
TIG duty cycle	40%
Gas pre flow	0 - 2s
Gas post flow	0 - 10s
Up slope	0 - 10s
Down slope	0 - 10s
TIG Pulse	yes
Pulse Amps	5 - 200A
Pulse Width	5 - 95%
Pulse frequency	0.5 - 999Hz
AC frequency	50 - 250Hz
AC wave forms	square, sinusoidal, triangular
AC balance	10 - 99%
2T/4T Control	yes
Arc ignition	HF

Control options	wireless foot pedal, control in torch UP&DOWN, wired foot control, control in the handle potentiometer, wireless remote control
MMA welding current	5 - 200A
Arc Force	yes
Hot Start	yes
No-load voltage	69V
Current consumpition	22A
Power factor (cosφ)	0.68
Efficiency η	85%
Insulation class	H
Protection class	IP23
Weight	10.5kg
Dimensions	480 x 140 x 240mm
Control plug	9SPA - SPARTUS®