

SPARTUS® EasyMIG 220E Pulse Synergy

A MODERN, SYNERGISTIC MIG WITH PULSE CURRENT WELDING FUNCTION



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Input [V]	Welding current [A]	Duty cycle MIG [%]	Wire feeder	Welding wire spool [kg]/[mm]	Wire diameter [mm]	Weight [kg]	Dimensions [mm]
230	20 - 200	60	build-in, 2 - roll gear	≤ 5 / Ø200	0.6/0.8/1.0	19	540 × 470 × 245

Additional features: 2T/4T, inductance, polarity change, SPOT

(1) DESCRIPTION

SPARTUS® EasyMIG 220E Pulse Synergy is a modern, inverter welding semi-automatic device. It enables welding with three welding methods: a consumable electrode shielded by inert or active gases (MIG/MAG), a coated electrode (MMA) and non-consumable electrode shielded by inert gas TIG Lift (start arc ignition by scratching). In addition, the device thanks to the ability to change the polarity of welding, enables welding with self-shielding wire without gas. The unit is powered from single-phase network 230V.

SPARTUS® EasyMIG 220E Pulse Synergy is equipped with synergistic programs for MIG / MAG dedicated for welding steel alloys, stainless and acid-resistant steels as well as aluminum. It has a program to welding with self-shielding wire. All parameters are adjusted using an easy to use and intuitive control panel function. Constant output parameters are guaranteed by the use of modern technologies and a high quality wire feeder. The device uses technologically advanced MIG / MAG functions (welding with pulsation - makes it easy to transfer material to weld pool, welding inductance adjustment, possibility to choose one of two operating modes 2T/4T, SPOT welding.

WIRE FEEDER

The roller wire feeder provides stable feeding of steel wire, stainless steel wire and aluminium wire.



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PACKAGE EQUIPMENT:

MIG gun SPARTUS[®] SPE 240 3m (equipped with a graphite insert)

electrode holder

work clamp

gas hose

user's manual



