JASIC / MIG / EVO

EVO MIG 200 PFC CT

MIG/MAG / MMA / DC LIFT TIG

Trolley-mounted compact

EM-200CT



Where it fits

For fabrication bays that need the 200 A PFC output with space for a D300 spool and a trolley-mounted setup.

- Synergic MIG with dual-voltage PFC input.
- D300 cabinet keeps the spool with the machine.
- Digital MIG torch and spool gun compatibility.

Package and options

ITEM	DETAIL
Included	MIG Welding Torch (JE250-4), Earth Clamp, Gas Hose and Argon Regulator (SSARG2G), Trolley
Options	Wireless Remote Control (HRC-02), Wired Remote Control (HRC-01), Wireless Foot Pedal (FRC-02), Wired Foot Pedal (FRC-01), TFT Screen (TFT-EM-200CT), Wireless Transceiver (TS4)
For bench welding	Use the pedal to vary TIG current while keeping both hands on the torch and filler.

Output and setup data

RATING	VALUE
Input supply	95–265 V AC, single-phase PFC
MIG output	30–140 A (115 V) / 30–200 A (230 V)
MIG duty at 40°C	30% at rated output
Wire setup	D300 spool
MIG input	17.4 / 13.5 A effective (Ieff) · 4.4 kVA / 7.5 kVA rated power (115 V / 230 V)
MMA input	15.5 / 13.6 A effective (Ieff) · 3.2 kVA / 5.7 kVA rated power (115 V / 230 V)
Lift TIG input	13.3 / 10.6 A effective (Ieff) · 2.8 kVA / 4.4 kVA rated power (115 V / 230 V)
AVR generator	6.5 kVA / 11.5 kVA (115 V / 230 V)
Wire feed speed	2-12 m/min 2-16 m/min
Protection	IP23S
L × W × H	920 × 480 × 755mm
Weight	41.9 kg

Duty cycle is the share of a 10-minute period at the stated current and test temperature.

Jasic technical reference

Jasic product information

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