



Presentation image. Final colour may vary.

Ref. HE-S202

200 A multi-process MIG welder for steel, stainless steel and aluminium

200 A synergic MIG welder: steel, stainless and aluminium, with pulse mode for thin body panels.

Multi-process inverter welder: gas-shielded MIG, gasless flux-cored wire, Lift TIG and stick (MMA). Synergic mode sets the voltage and wire feed speed according to the selected current, so you can weld steel, stainless steel and aluminium without trial and error. Single pulse mode limits distortion and burn-through on thin panels down to 0.7 mm. The 4-roll dual-drive wire feeder gives a steady feed, including aluminium wire with the graphite liner.

Technical specifications

Supply voltage	220 V
Frequency	50/60 Hz
Output current (I2)	200 A
Output voltage (U2)	24 V
Weldable aluminium thickness	0.35 to 10 mm
Wire diameter	0.8 to 1.2 mm
Wire spool	1 to 5 kg
Duty cycle	60 %
Technology	IGBT inverter, microcontroller control
Insulation class	F
Protection rating	IP21
Selectable materials	Aluminium, steel, copper, stainless steel
Display	LCD
Machine weight	27.45 lb (approx. 12.5 kg)

Key features

- Multi-process: gas-shielded MIG, gasless flux-cored wire, Lift TIG, stick
- Synergic mode: voltage and wire feed speed set automatically
- Single pulse mode for thin panels down to 0.7 mm
- Aluminium welding with graphite liner (0.8 to 1.2 mm aluminium wire)
- 2T / 4T function: 2T for tack welding and thin panels, 4T for long seams
- 4-roll dual-drive wire feeder, 1 to 5 kg spools
- LCD screen, 4 welding modes, stepless voltage and current adjustment
- Overheating and overcurrent protection
- Smart cooling fan

How to use

- Welding of steel and stainless steel panels
- Welding of aluminium body parts
- Replacement of welded parts, tack welding

Panel settings	Current, voltage, welding mode, material, wire diameter, process, menu
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Packaging and delivery

Version	Reference
Single model	HE-S202

Package dimensions : 53 × 35.5 × 50 cm · Package weight : 20 kg

What's in the box

- Welder ×1
- User manual ×1
- 1.8 m earth clamp ×1
- 3 m MIG torch ×1
- Drive roll ×1
- 0.8 mm 1 kg wire spool ×1
- Graphite liner ×1
- 3 m gas hose ×1
- Chipping hammer ×1

This product is available from Humming distributors. Find the one nearest to you.