



Presentation image. Final colour may vary.

Ref. HE-S203

Trolley-mounted multi-process MIG welder, 15 kg spools

Trolley-mounted synergic MIG welder, spools up to 15 kg, for steel and aluminium alike.

Multi-process inverter welder mounted on a wheeled trolley: gas-shielded MIG, gasless flux-cored wire, Lift TIG and stick (MMA). Synergic mode sets the voltage and wire feed speed for welding steel, stainless steel and aluminium. Single pulse mode reduces distortion and burn-through on thin panels down to 0.7 mm. The 4-roll dual-drive wire feeder takes 1 to 15 kg spools, for heavy workshop use.

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 15 kg
Duty cycle	60 %
Technology	IGBT inverter
Insulation class	F
Protection rating	IP21
Display	Digital
Format	On wheeled trolley
Material programmes	CO2 steel, mixed-gas steel (MAG), stainless steel, aluminium alloy
Trigger modes	2T, 4T, S4T, spot

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, special 4T (S4T) and spot trigger modes
- 4-roll dual-drive wire feeder, 1 to 15 kg spools
- Digital voltage / current display
- Built-in wheeled trolley
- Overheating and overcurrent protection
- Smart cooling fan

How to use

- Welding of steel and stainless steel panels
- Welding of aluminium body parts
- Heavy workshop use with large spools

Packaging and delivery

Version	Reference
Single model	HE-S203

Package dimensions : 84.5 × 32.5 × 81.5 cm · Package weight : 41 kg

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