



Presentation image. Final colour may vary.

Ref. HE-S201

Double-sided spot welding gun

Spot welding up to 2 + 2 mm, with current and time set according to the selected thickness.

Resistance spot welding gun for joining body panels with spot welds, just like the factory joints. The microprocessor control sets the welding current and time according to the selected thickness, so setup is simple and the spots are consistent. It works in single-spot or pulse mode, the latter suited to high-strength steels. Straight and curved arms give access to the weld areas.

Technical specifications

Supply voltage	220 / 380 V
Output voltage	2 V
Welding current	7,000 to 9,000 A
Weldable thickness	1.5 + 1.5 mm or 2 + 2 mm depending on model
Thickness settings	0.6 + 0.6; 0.8 + 0.8; 1 + 1; 1.2 + 1.2; 1.5 + 1.5; 2 + 2 mm
Modes	Single spot / pulse
Clamping pressure	40 to 120 kg (120 mm arms)
Gross weight	13 kg
Format	Portable, in a carry case
Overall size with arms	580 mm with 240 mm straight arms; 550 mm with 230 mm curved arm (70 mm spacing)
Controls	Mode selection, thickness selection (6 positions) and power adjustment

Key features

- Current and time set automatically according to thickness
- Single spot or pulse (high-strength steels)
- Clamping pressure from 40 to 120 kg (120 mm arms)
- Welding current from 7,000 to 9,000 A
- Handle made of heat-insulating material
- Thermal protection
- Supplied in a hard carry case

How to use

- Spot welding of body panels
- Replacement of welded parts (panels, reinforcements)

Packaging and delivery

Version	Reference	
1.5 + 1.5 mm model – type I	HE-S201-A	Package 53.5 × 28 × 15.5 cm
1.5 + 1.5 mm model – type II	HE-S201-B	Package 58.5 × 26 × 17.5 cm
2 + 2 mm model with display	HE-S201-C	Control panel with display; package 58.5 × 26 × 17.5 cm

Package dimensions : 53.5 × 28 × 15.5 cm or 58.5 × 26 × 17.5 cm depending on model · Package weight : 13 kg

What's in the box

- Carry case ×1

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