



Presentation image. Final colour may vary.

Ref. HE-S205

Handheld laser welder

Handheld-torch laser welding from 0.5 to 5 mm, with a small heat-affected zone.

Laser welder with handheld torch, for fine, even welds with little distortion. The small heat-affected zone means less rework, and the machine uses very few consumables. The torch welds in all positions and switches from welding to cutting. It is quick to get to grips with.

Technical specifications

Laser power	1,000 / 1,500 / 2,000 / 3,000 W
Wavelength	1,070 nm
Recommended welding thickness	0.5 to 5 mm
Operating temperature	15 to 35 °C
Ambient humidity	< 70 %, non-condensing

Key features

- Small heat-affected zone
- Few consumables
- Welding in all positions
- Switches from welding to cutting
- Handheld torch usable at a distance from the source
- Quick to get to grips with
- High welding efficiency
- Suitable for many working environments, including outdoors

How to use

- Welding of sheet metal from 0.5 to 5 mm
- Butt, corner and T joints

Packaging and delivery

Version	Reference
1,000 W	HE-S205-A
1,500 W	HE-S205-B
2,000 W	HE-S205-C
3,000 W	HE-S205-D

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

Humming Equipment · humming-refinish.com · contact@humming-refinish.com

Humming is a brand of Maestro Équipement. All rights reserved.