



## 300W Handheld Laser Welder for Sale at Cost Price

The cheap handheld laser welder for sale with a tabletop and handheld laser gun for 3D steel letters up to 1.5mm thickness.

- **Model:** GY-W300F
- **Materials:** Stainless Steel, Galvanized Iron, Titanium
- **Thickness:** Up to 1.5mm (.063")
- **Lead Time:** 7~10 Days After Payment Received
- **After Service:** 24/7 Online Support & Overseas Engineers Available



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## Applications of 300W Handheld Laser Welder for Sale at Cost Price

This 300W handheld laser welder for sale is specially designed for the advertising industry. It adopts the waveform adjustable technology which is independently developed and designed by Varisigns. The advantages are welding depth and spot size are adjustable, high strength and much. It can make up for the insufficiency of traditional TIG and MIG welding machine technology to repair the fine surface of the welding machine. And the two thresholds of thermal strain and post-processing are avoided, which greatly improves the efficiency.

## Features of 300W Handheld Laser Welder for Sale at Cost Price

- Applicable materials: stainless steel, steel plate, iron plate, and other metal
- Red light fast positioning, CCD display is best for very tiny letters.

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- The adjustable table allows welding from small workpieces to large workpieces.
- Fast welding speed and professional jigs ensure the focus is fixed, making welding easier without the use of CCD.
- Slightly deformed under the influence of heat.
- Capable of local heating treatment.
- Able to handle complex, irregular, or tiny letters.
- Ultrasonic positioning bar, no need to change the position of the welding point, welding sharp corners is easier.
- New metal processing technology brings higher quality end products.
- Low noise, low maintenance cost, no pollution, long service life.

## Technical Parameters

Model	GY-W300F
Laser working substance	Nd3+ : YAG Crystal & ceramic resonance cavity
Rated power	300W
Max. single-pulse energy	90J
Max. peak power	6KW
Laser wavelength	1064nm
Focused faculty diameter	φ0.10-3.0mm adjustable
Pulse width	0.2-20ms adjustable
Pulse frequency	1-30HZ adjustable
Pulse depth	≤6mm
Working table scale	750*1000mm
3-axis itinerary	X=700mm Y=150mm Z=200mm
Controlling system	Single-chip microprocessor
Observing system	CCD
Cooling system	Water chiller 220V/50HZ (60HZ)

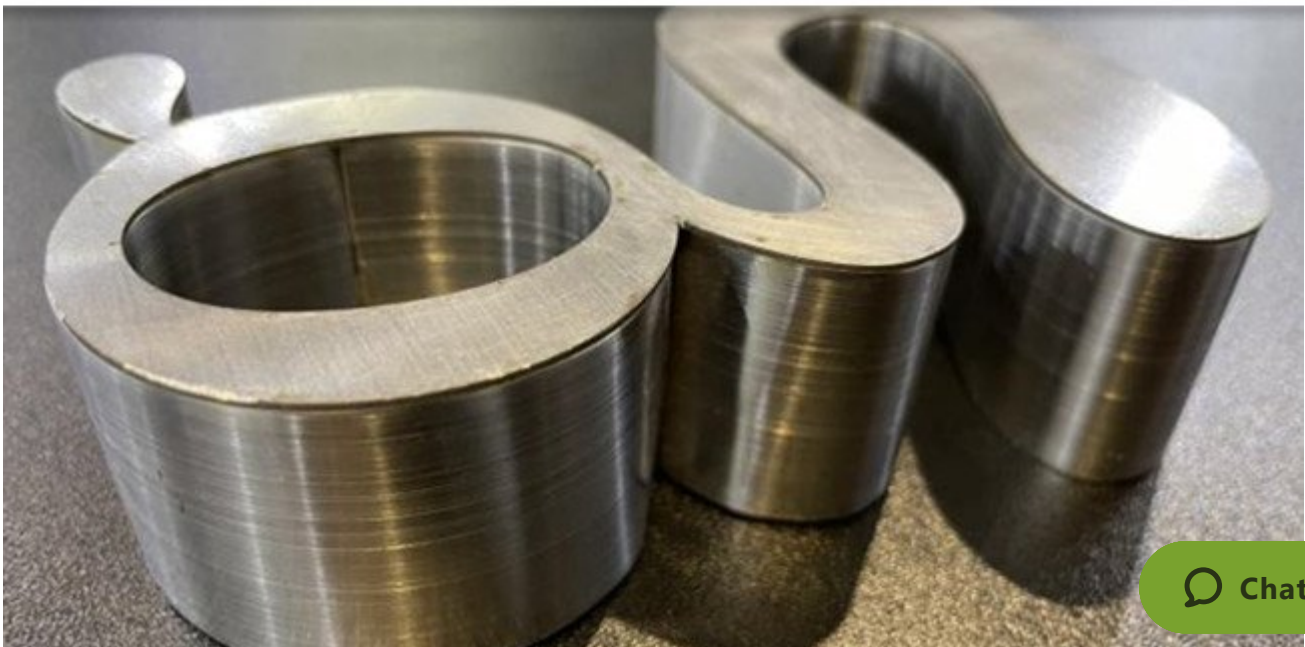


Packing Size 1950\*925\*1390mm

Gross weight 350KG

Custom-made Service Available

## Samples from 300W Handheld Laser Welders



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Name \*

Email \*

Phone \*

Model No. \*

Message

Submit Request

## Related Products

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Model: GY-W300

300W Entry Level YAG Laser Welder Machine for Steel Letters



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**Model: GY-W500**

500W YAG Laser Welding Machine for Sale Upgraded from 400W



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Model: GY-W500F

500W Handheld Best Laser Welding Machine for Channel Letters



Your sign business deserves the best channel letter machines and premier service from Varisigns to achieve success.



## PRODUCTS

- Letter Bending Machine
- Laser Welding Machine
- Laser Cutting Machine
- Flatbed Digital Cutter
- CNC Router Machine
- Channel Letter Supplies

## INFORMATION

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