



Home / Laser Welding Machines

# Small fiber laser welding machine



**Model:** SMART HWS Series

**Category:** fiber laser welding machine

**Brand Name:** HGSTAR

**Laser power:** 1500W-2000W

**Application:** cabinet kitchen, staircase elevator, shelf, oven, stainless steel door and window guardrail, distribution box, stainless steel furniture and other industries.



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**Description**

**Reviews (0)**

Handheld fiber laser welding machine has the best fiber

laser beam for fast welding speed, high quality weld seam and no consumables.

The laser welding machine is used to weld carbon steel, stainless steel, aluminum, copper and other metal sheets. Now laser welding machine price for sale, HGSTAR new new appearance design, more ergonomic design, more convenient to move.

## Fiber Laser Welding Machine Parameter

MODEL NUMBER	SMART – HWS
Conduction type	fiber
Wavelength	1080nm
Power	1.5KW/2KW
Frequency	20-5KHz
Output focal length	120mm
Cooling method	Water cooling
Fiber length	5M/10M/15M
Port	1 way gas
Power consumption	≤6KW
Air pressure	4-6Bar (Select nitrogen,argon or compressed air



requirement	HWS series small fiber laser welding machine - HGSTAR (According to process requirements.)	
<b>MODEL NUMBER</b>	<b>SMART-HWS</b>	
Electricity demand	1.5KW- AC220V/50/60Hz	2KW- AC380V/50/60Hz

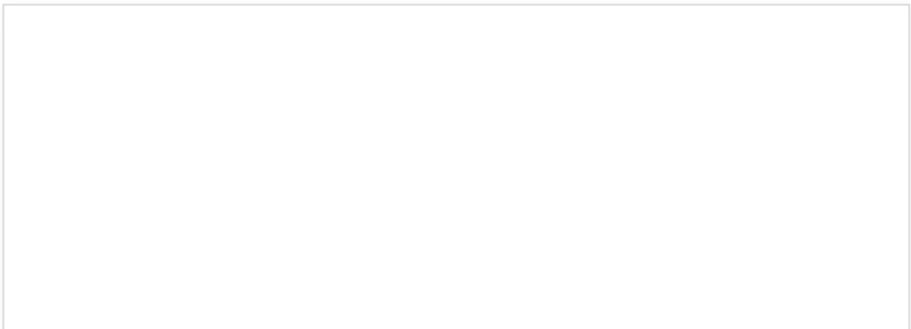
## Fiber Laser Welding Machine Video

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## Product Details Display

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**Smaller size, Stronger power**



**Save space, Save cost ,  
One container 20GP can hold up to 32 sets**



**Super September sale ,30 plus 1  
FCL 20GP save 50% shipping fee**

Brand new welding system, performance increase 30%



### High welding quality

Continuous laser, smooth welding seam transition, firm welding seam, smooth welding surface, no need for further polishing, saving labor and time cost.

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...utilizes a high power fiber laser processing technology is now being applied on a laser...  
...rapid pace and laser

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machine the laser welding machine you choose in purchasing HGSTAR's subsidiary  
 is given the highest priority by a large number of enterprises. The optical fiber  
 unprocessed long laser light pulsed fiber is used as a welding head and chairman of the 6<sup>th</sup>



## Related Products

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SMART HW Series SMART HWA Series  
Fiber Laser Welding Machine Fiber laser welding

## About Us

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**HGSTAR is a subsidiary of HGTECH Co.,Ltd**



HGSTAR mainly produces low and medium power laser cutting machines, laser welding machines and other laser equipment

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