

Ficha técnica

Laser welder W0 HGLW-1000/1500/2000C

Product function:

- New generation three in one machine, with three functions of laser welding, laser cutting and cleaning.
- Small size, easy to move, 50% less floor space than traditional laser welding.
- 380V industrial power input, low welding current, safe to use.
- Large LCD touch screen, easy to operate, giving users more extreme experience.
- Three side vent design, good heat dissipation effect, longer use.
- New generation of welding gun design, which can directly replace the lens on site, is convenient to use The side welding gun support frame is convenient for users to hang the welding gun after welding, and the storage position on the top is used to store the welding gun after welding to prevent the optical fiber in the welding gun cable from being damaged or broken.
- 9.5m welding gun cable and 10m gas pipe are allowed to weld on a large station without moving the machine, which is convenient for operation
- Double wire system can be selected to weld wider weld.
- Double drive wire feeder, stable wire feeding, good welding effect, for high-power.



Product feature:



E-Stop buttont



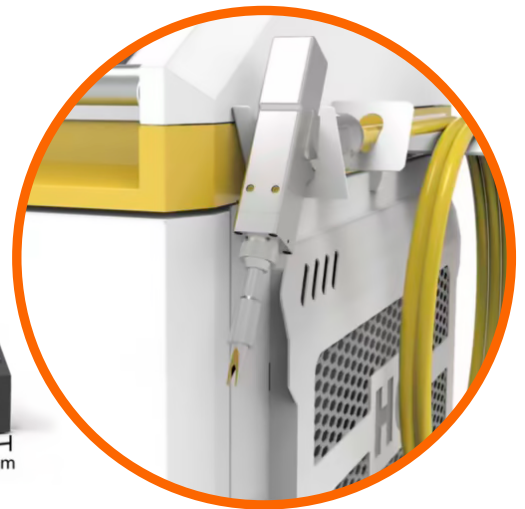
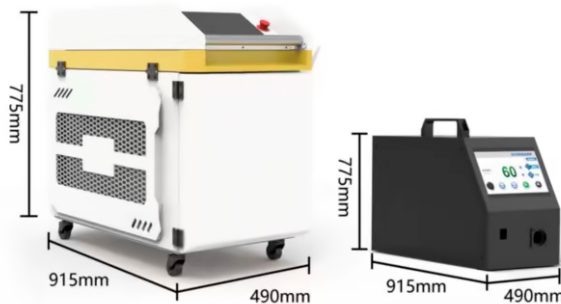
Universal wheel



Torch slot



Touch screen



Model	Import Voltage	Power Range	Beam Quality BPP	Laser width Range	Beam width Range
HGLW 1000C	3 ~ 380	100 ~ 1000W	1.5	1070 ~ 1090mm	1 ~ 5mm
HGLW 1500C	3 ~ 380	100 ~ 1500W	1.5	1070 ~ 1090mm	1 ~ 5mm
HGLW 2000C	3 ~ 380	100 ~ 2000W	1.5	1070 ~ 1090mm	1 ~ 5mm

Model	Max Pulse Freq.	Swing mode	Welding Wire Dia.	Max Consumption	Fiber Cable Length
HGLW 1000C	20k Hz	linearity		5kw	10m
HGLW 1500C	20k Hz	linearity	0.8, 1.0 ,1.2	7kw	10m
HGLW 2000C	20k Hz	linearity	1.6 (2.0, 2.5)	11kw	10m

Place of Origin: China