CSHG300 300w Multifunctional Laser Welding Machine

It is mainly used for making metal letters, it is usually used with channel letter bending machine and fiber laser cutting machine. This model is multifunctional model table welding with hand held welding together.

Share + 114

Inquire Now Next Product

duct Description

duction

nainly used for making metal letters, it is usually used with channel letter bending machine and fiber laser cutting
ıine. This model is multifunctional model table welding with hand held welding together.

ure

›plicable materials: stainless steel, steel plate, iron plate etc.

s equipped with a hand-held optical fiber welding head based on automatic laser welding head.

›er hand-held welding head with 5 meters long fiber transmission line can insert freely and weld the complex word.

ısy to operate, no technical requirements for the operator.

› black spot on the surface, without surface treatment.

ıntages

ıtomatic welding head can weld small and complex word , hand-held welding head can process big advertising letter or

lopt the imported German SI/GI optical fiber with stable performance.

›mpared with the traditional welding, fiber laser welding is faster and high efficiency. Saving the cost of production.

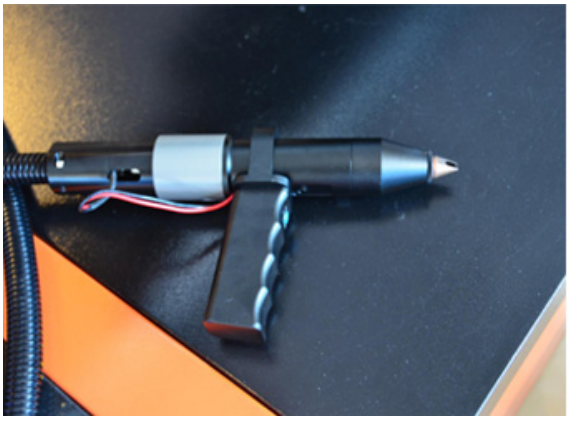
ırble table is heavy, stable and smooth, which is difficult to scratch on the surface.

meters

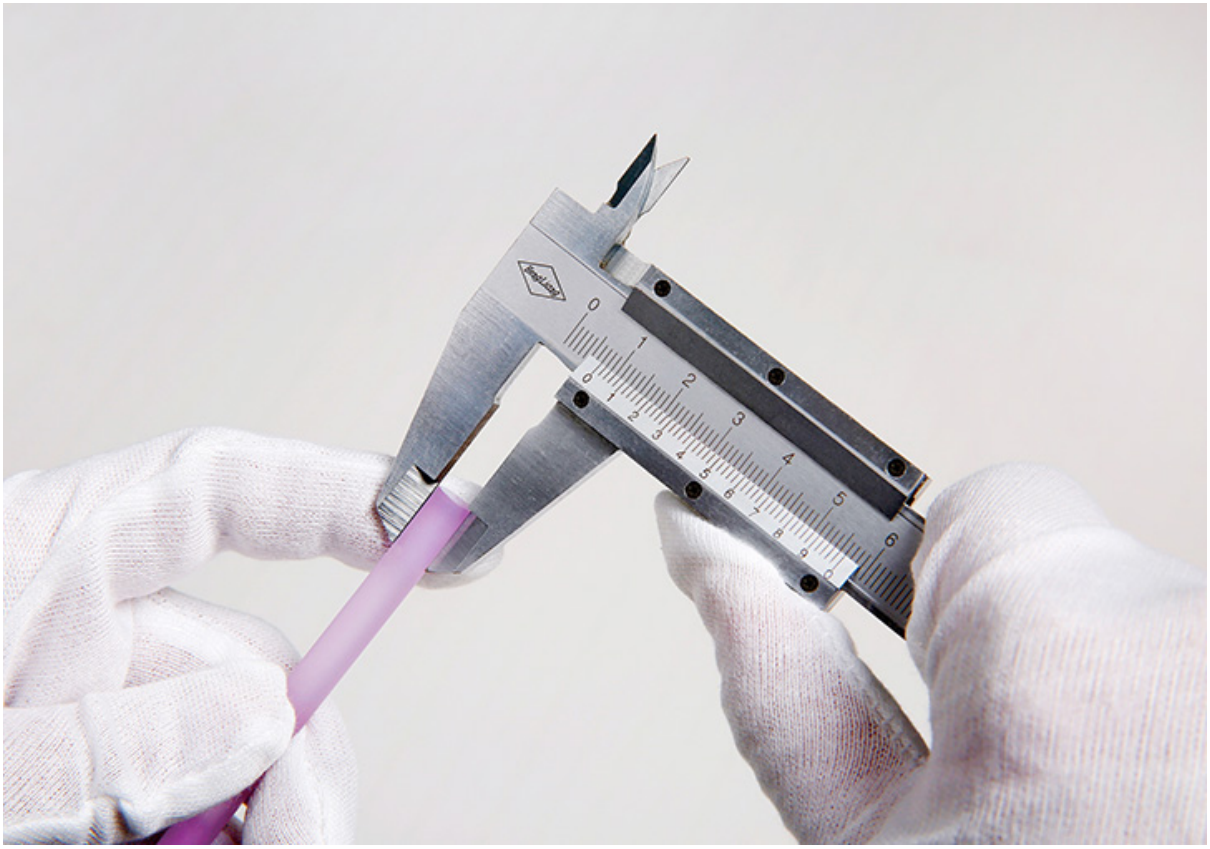
parts: Water chiller, power case, laser beam, large marble table.

	Max laser power	300w/500W optional
	Laser wave length	1064nm
	Fiber type	German SI 5 meters cable
	Laser type	Nd: YAG
	Laser welding depth	0.1-1.2mm
	Pulse width	0.1-20ms
	Laser welding frequency	0.5-40Hz
	Laser spot size adjusting range	0.2-2mm
	Whole power consumption	6KW
	Power need	220V ±10%/50Hz/40A
	Sight positioning	CCD digital camera

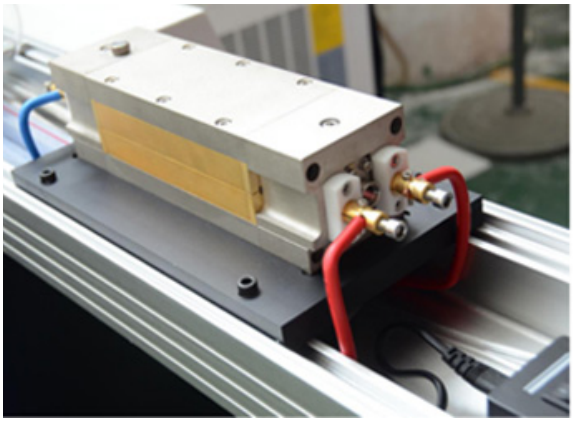
ils

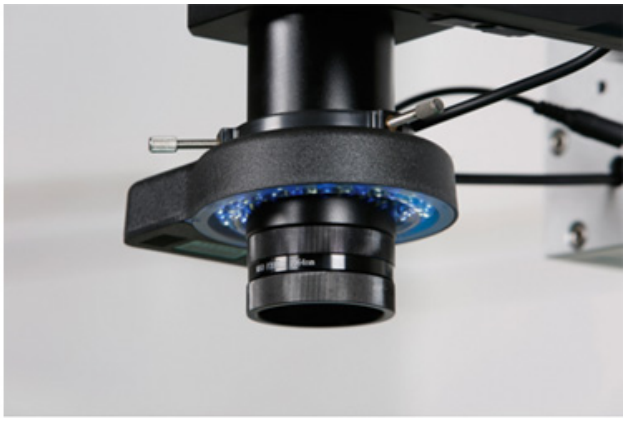


d-held welding two welding nozzle



tal bar: 7*145mm(specification)





annular LED light, illumination is without shadow, brightness is adjustable.

light position: thimble, trinity(bearing, brass, white needles)

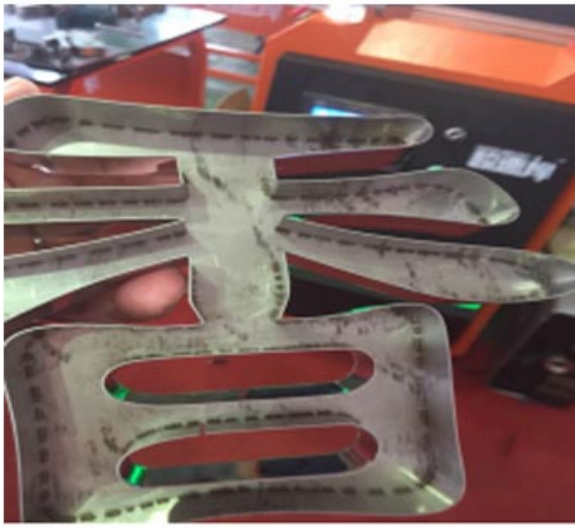
Kit:

ne	Quantity/piece	Name	Quantity/piece
ss screwdriver	1	Thread seal tape	1
aight screwdriver	1	Quoit	4
agonal Socket	5	Thimble	2
otographic paper	1		

Consumption:

ection lens, Xenon lamp, Thimble

ples



RELATED PRODUCTS

0W YAG Laser Welding Mac…

MF1000Z 1000W Hand Held Fi…

XQL Robot Welding Machine

HOT PRODUCTS

F1000Z 1000W Hand Held Fi…

T6200 Pipe Cutting Machine

3015H Exchange Bed Fiber Las…

PRODUCT LIST

Fiber Laser Cutting Machine

Laser Welding Machine
Fiber Cleaning Machine
Marking Machine
CO2 Laser Machine
Channel Letter Bending Machine
Signage & printer

NAVIGATION

Home
About Us
Products
Application
News
Contact Us

CONTACT US

Phone: +86 180 3871 3667
Tel.: +86 757 2361 9000
E-mail: simon@xqllaser.com
WhatsApp: +8613688865771
Add.:
No. 8, Xinbao Rd. Ronggui Town, Shunde Dist.
Foshan, China

REQUEST A QUOTE

* Name * E-mail

* Message

* CAPTCHA

Send

Copyright © Guangdong Xinquanli Laser CNC Equipment Co., Ltd. All Rights Reserved. | Sitemap | Technical Support: REANOD