

# Highly Automation Robot Laser Welding Machine Platform Energy Efficiency

## **Basic Information**

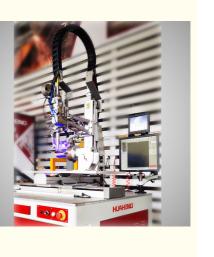


## **Product Specification**

Highlight:

Highly Automation Robot Laser Welding Machine , Highly Automation laser welding robot system

Energy Efficiency Robot Laser Welding Machine



## More Images



for more products please visit us on huahengautomation.com

### **Product Description**

#### Robotic Laser Welding Platform

#### Description

This system is equipped with robot + laser, one-key control, high degree of automation, automatic memory function, and anti-collision device to avoid equipment and personal injury caused by improper operation. Mainly used in hardware kitchenware, household appliances, auto parts, solar energy industry, electric heating industry, aerospace industry, etc.

#### Performance

Cooling medium purification treatment to prolong the life of the device and make daily maintenance more convenient;

No pollution in processing, small heat affected zone and small deformation;

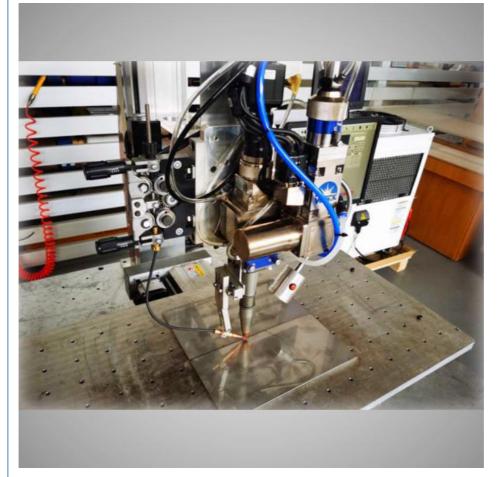
The welding seam is thin, the depth is large, the taper is small, the precision is high, and the appearance is smooth, flat and beautiful; After welding, the product is not deformed or yellowed, the welding seam is flat, and the size of the welding spot is uniform;

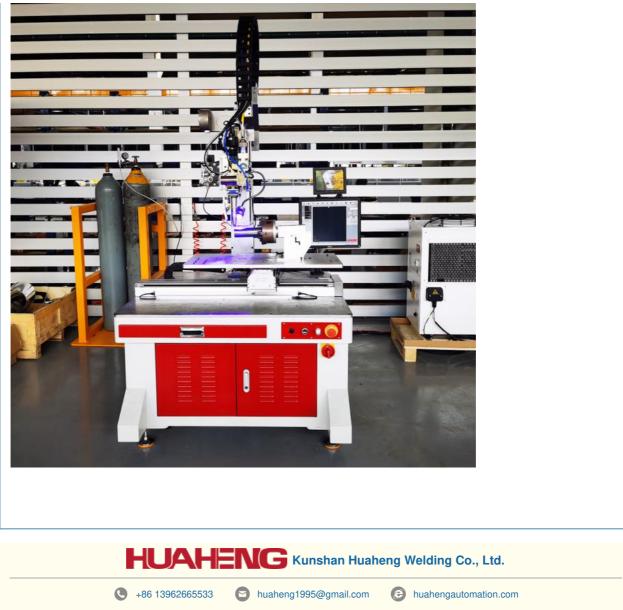
Controlled by PC and assisted by special software, the operation is simple and easy to learn; any graphic characters can be welded;

No consumables, small size; flexible processing, low operating cost.

Optical fiber output, can be freely matched with manipulator or assembly line.

CCD liquid crystal monitoring and inspection system can clearly observe product positioning and welding effect according to red light instructions.





No.99 WuSongJiang Road, KunShan, JiangSu, PR.China PC.215334