# HUAHENG Kunshan Huaheng Welding Co., Ltd. huahengautomation.com

### **Huaheng Automatic Fiber Laser Tube Plate Cutting Machine**

#### **Basic Information**



### **Product Specification**

Laser Power: 1500W/3000W/6000W/12000W/20000W 165mm/220mm/350mm/430mm/560mm/680r · Chuck Size:

Processing Length: 6000mm/9000mm/12000mm

60m/min Maximum Moving Speed:

• Highlight: Laser Tube Plate Cutting Machine, **Fiber Laser Plate Cutting Machine** 



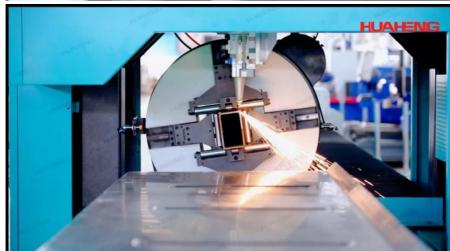


Name	Huaheng Automatic Laser Tube Plate Cutting Machine
Number of Chucks	2-chuck, 3-chuck, 4-chuck
Maximum Acceleration	1.2G
Positioning Accuracy	±0.05mm
Repeat Positioning Accuracy	±0.02mm

Huaheng Fiber Laser Tube Plate Cutting Machine is a precision tube cutting machine specially designed for various pipes/profiles. It has high cutting precision, with flat and burr-free cut edges and low material loss, which is especially suitable for processing applications with high precision requirements. It can cut metal pipes of various shapes and sizes, including: round pipes, square pipes, angle irons, channel steels and H-section steels, etc. This tube plate cutting machine has a fast cutting speed, is suitable for mass production, has a high degree of automation, reduces manual operation and improves production efficiency. Non-contact cutting, with a small heat-affected zone, almost no deformation, maintaining the original state and precision of the workpiece. It can be configured with servo follow-up support and semi-automatic loading and unloading. According to customer needs, it can be configured with 2 to 4 chucks and can have a front chuck overrun function, enabling zero-tailstock cutting of pipes.











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