

OPEN TYPE

DUAL FUNCTION SHEET & TUBE LASER CUTTING MACHINE

Main Features

- ✔ Open single table for easy loading and unloading
- ✔ The combined machine provides plate and pipe dual cutting functions
- ✔ Double-driving system inspire fast speed

Technical Parameters

Model type	GF1530T/GF1540T/GF1560T/GF2040T/GF2060T
Cutting area	1500mm*3000mm;1500mm*4000mm; 1500mm*6000mm;2000mm*4000mm; 2000mm*6000mm;
Tube length	3m/6m
Laser power	1500W/2000W/3000W/4000W
Max moving speed	80m/min
Max acceleration speed	0.8g
Position accuracy	0.03mm



CLOSED TYPE

DUAL FUNCTION SHEET & TUBE LASER CUTTING MACHINE

- ✔ This is the high cost-effective laser equipment, which meets both plate and pipe cutting functions
- ✔ The fully enclosed design avoid laser radiation or mechanical movement damage and improve personal safety protection

Technical Parameters

Model type	GF1530JHT/GF1540JHT/GF2040JHT/GF2060JHT
Cutting apread	1500mm*3000mm;1500mm*4000mm; 2000mm*4000mm;2000mm*6000mm;
Tube length	3m/6m
Laser power	1500W/2000W/3000W/4000W/6000W/8000W
Max Idle speed	100m/min
Max acceleration speed	1.2g
Position accuracy	0.03mm



CLOSED TYPE

DUAL FUNCTION SHEET & TUBE LASER

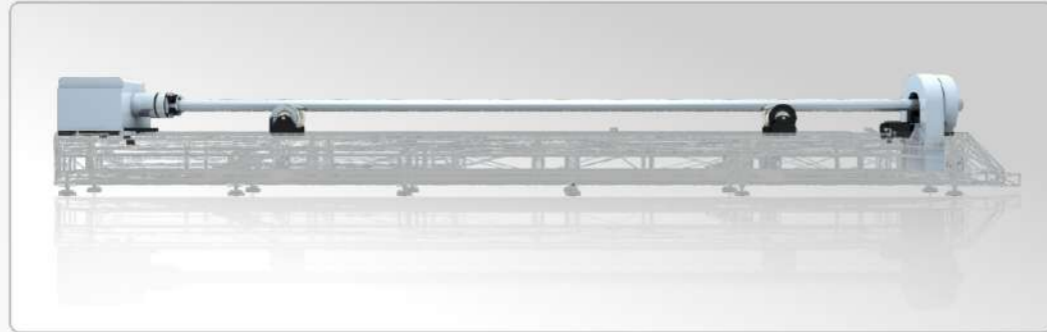
01

Full- stroke pneumatic chuck could achieve one key to complete pipe clamping and self- centering, without manual adjustment.



02

There are two variable diameter supporting wheels used to dynamically support the 6M long pipe and maintain the clamping level to ensure the cutting accuracy.



03

With high power driving motor , the working table can realize smooth and efficient exchange under the condition of heavy load, with high synchronization of interchange.



Machine Details

04

While taking into account the convenient loading and unloading of the tube sheet, the fully enclosed design is adopted to avoid laser radiation or mechanical movement damage and improve personal safety protection.

