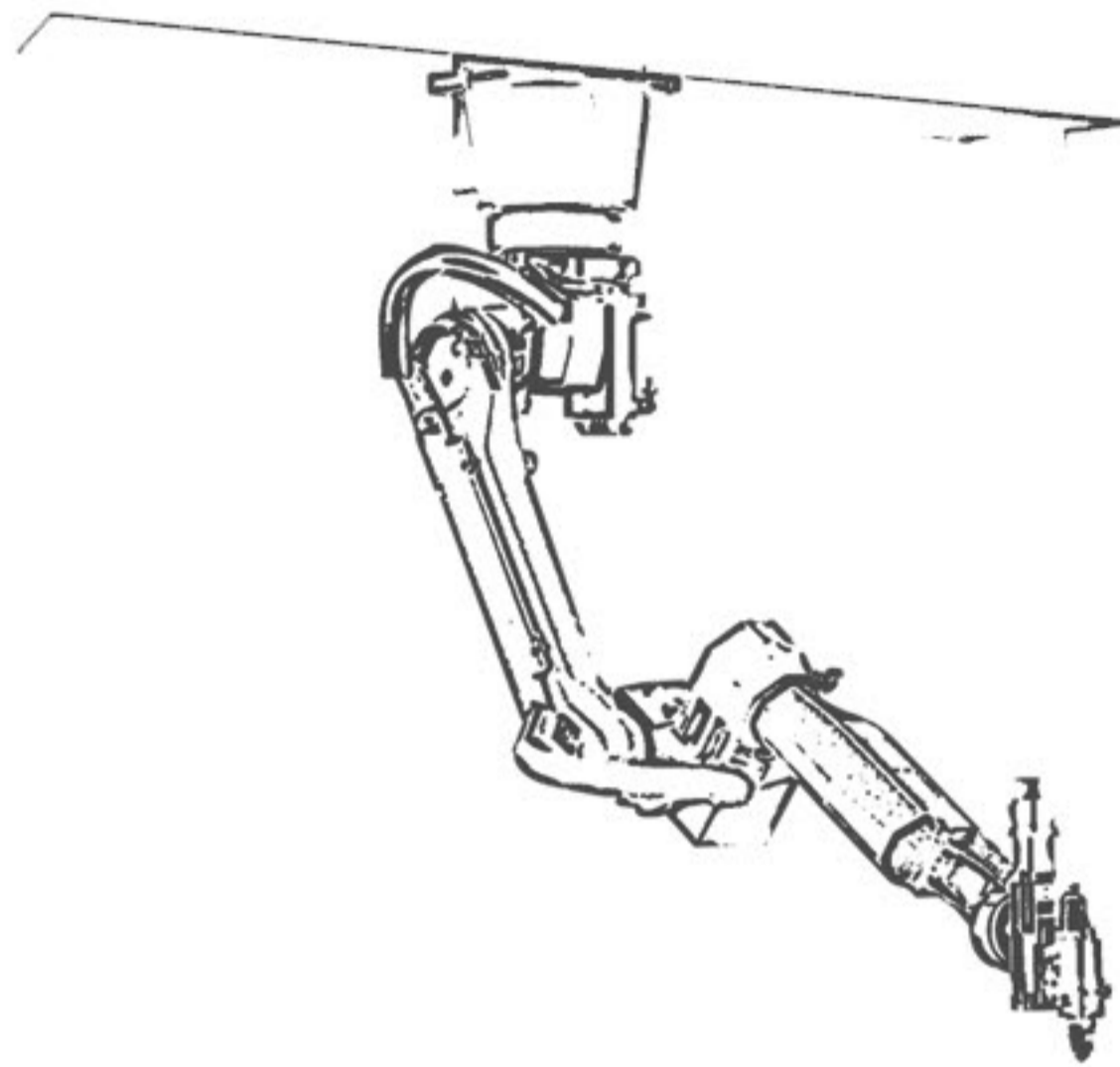


LF1800

3D FIBER LASER CUTTING ROBOT



It uses the FANUC robot arms and FANUC operating system imported from Japan, making it convenient to use.



The machine can cut non-standard shape material. It can be six axis feed and is able to cut from 360 degree. Moreover, some non-standard materials, such as some with fixed geometry and angle, can also be cut by it.



Large processing area. The maximum working radius of six-axis is 2010mm



Equipped with a gantry which can expand the processing space and ensure the flexibility of cutting head.



Technical Parameters

Machine Model	LF1800
Laser type	Imported fiber laser source
Laser power	500W 750W 1000W (optional)
Weight	4500kg
Working area	1800mm
Repeated positioning accuracy	±0.05mm
Installation	Floor stand /Hang upside down /Wall mounted

Industry Applications

There are various irregular shape materials for processing automotive sheet metal, 3d kitchen ware and sports equipment. General fiber laser cutting machine can not achieve the precise processing of irregular materials, but LF1800 can play well in these industries.



JINAN G.WEIKE SCIENCE & TECHNOLOGY CO.,LTD

In hi Tech square High-Tech Zone, Jinan,Shandong,China

E-mail: wkcutt@163.com

Hotline: 400-061-521

Fax: +86-0531-88912386