



## LF3015G/4015G

LF3015G / 4015G is G·WEIKE independently developed high power optical fiber laser cutting machine, which use imported original fiber laser source, the performance is more excellent. The whole machine is designed with a large surrounding protective cover, while a dual platform is used to improve the efficiency of the upper and lower material.



Fast operation, high speed start and stop, fast perforation, high speed cutting.

High power optical fiber laser source equipped with Germany Pprecitec electric focusing cutting head, easy to achieve thick plate cutting.



Protective cover design, effective protection of operator safety.

## Technical Parameter

Machine Model	LF3015G LF4015G
Laser power	500W 750W 1000W 2000W 3000W 4000W 6000W 8000W(Optional)
Dimension	8150*2825*2125mm 9150*2825* 2125mm 9150*3325*2125mm
Working area	3000mmx1500mm 4000mmx1500mm 4000*2000mm
Repeat positioning accuracy	±0.03mm
Maximum speed	100m/min
Maximum acceleration	1.0G
Transmission mode	Precision gear double drive
Power supply rated voltage and frequency	380V 50Hz

## Application Industry

LF3015G fiber laser cutting machine can carry up to 8000W laser power, so cutting some thick plate, it is a very good choice. For example, agricultural machinery, textile machinery, food machinery and construction machinery and other large machinery and equipment manufacturing, usually use high power fiber laser cutting machine for processing.

