

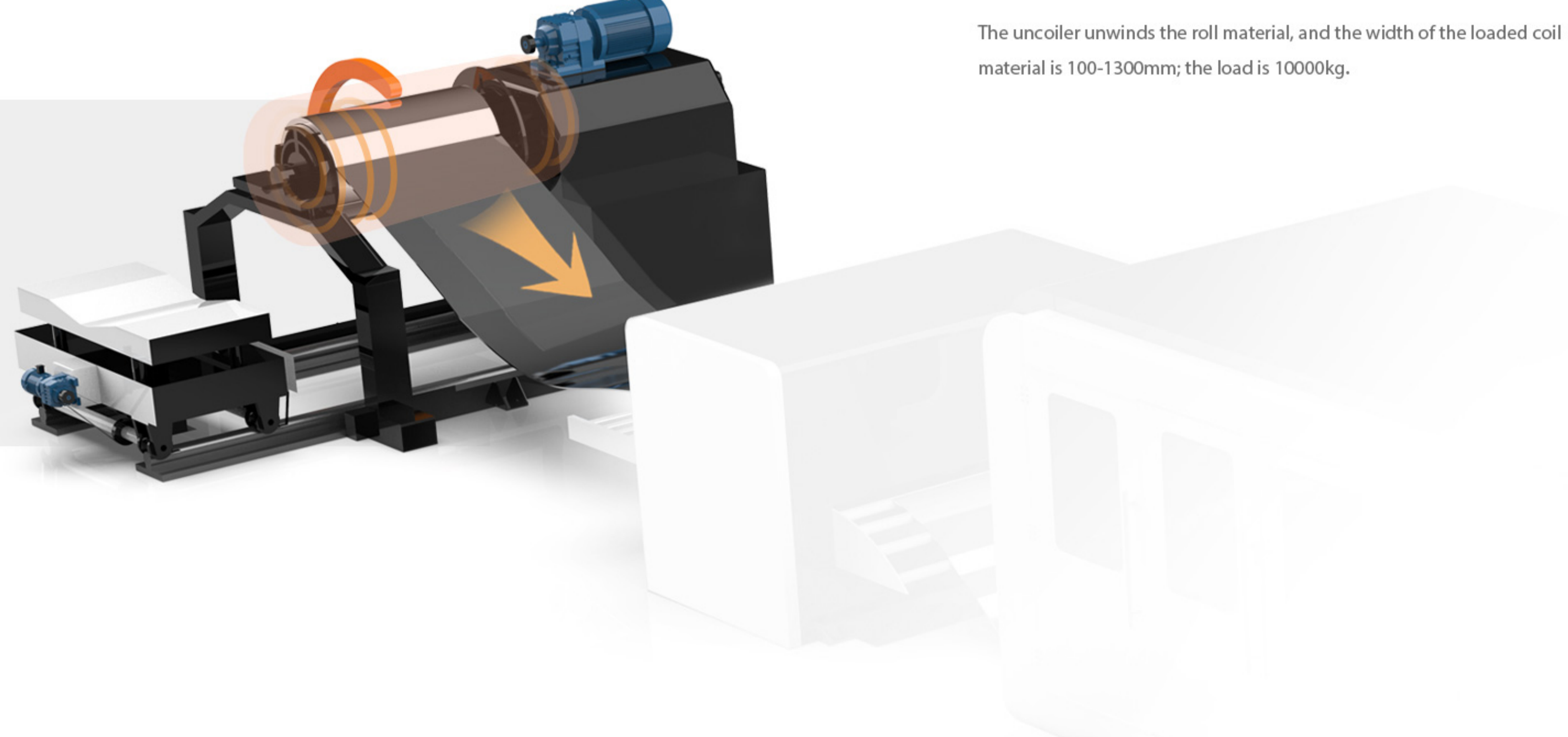
Automatic leveling of roll material

LF3015MB COILED FIBER LASER CUTTING MACHINE



Unwind section

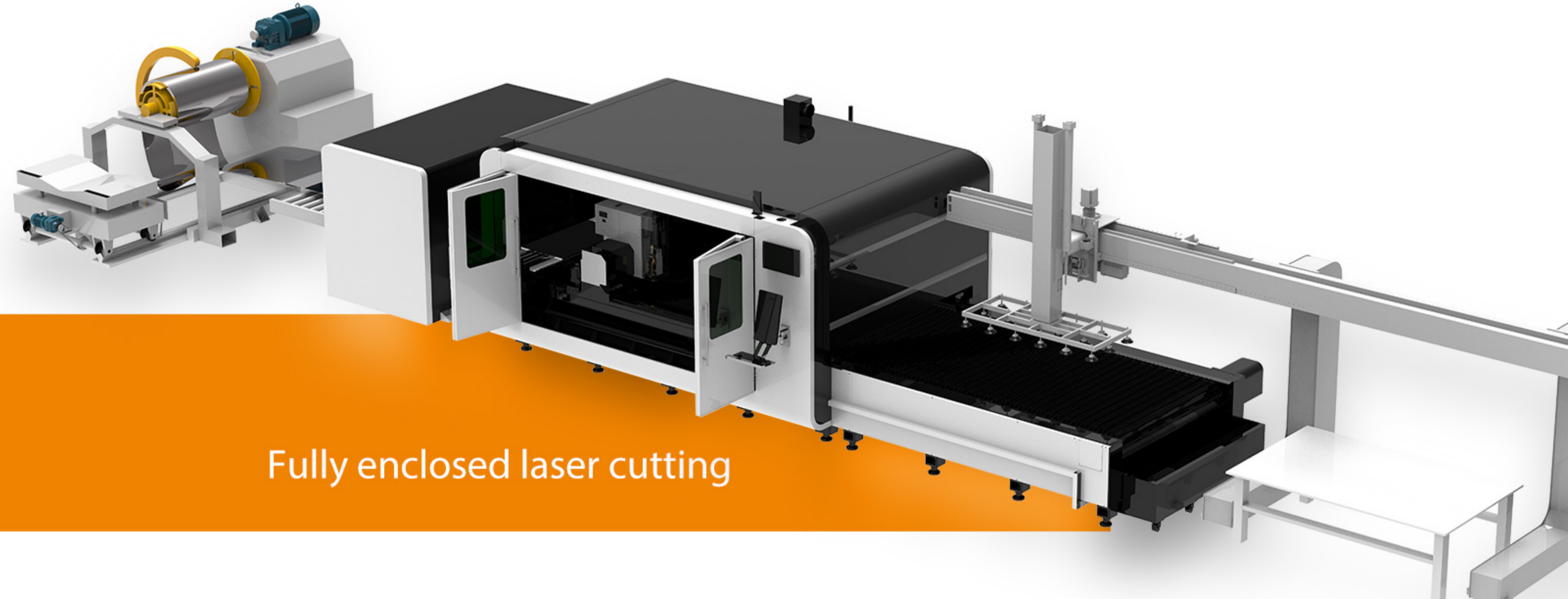
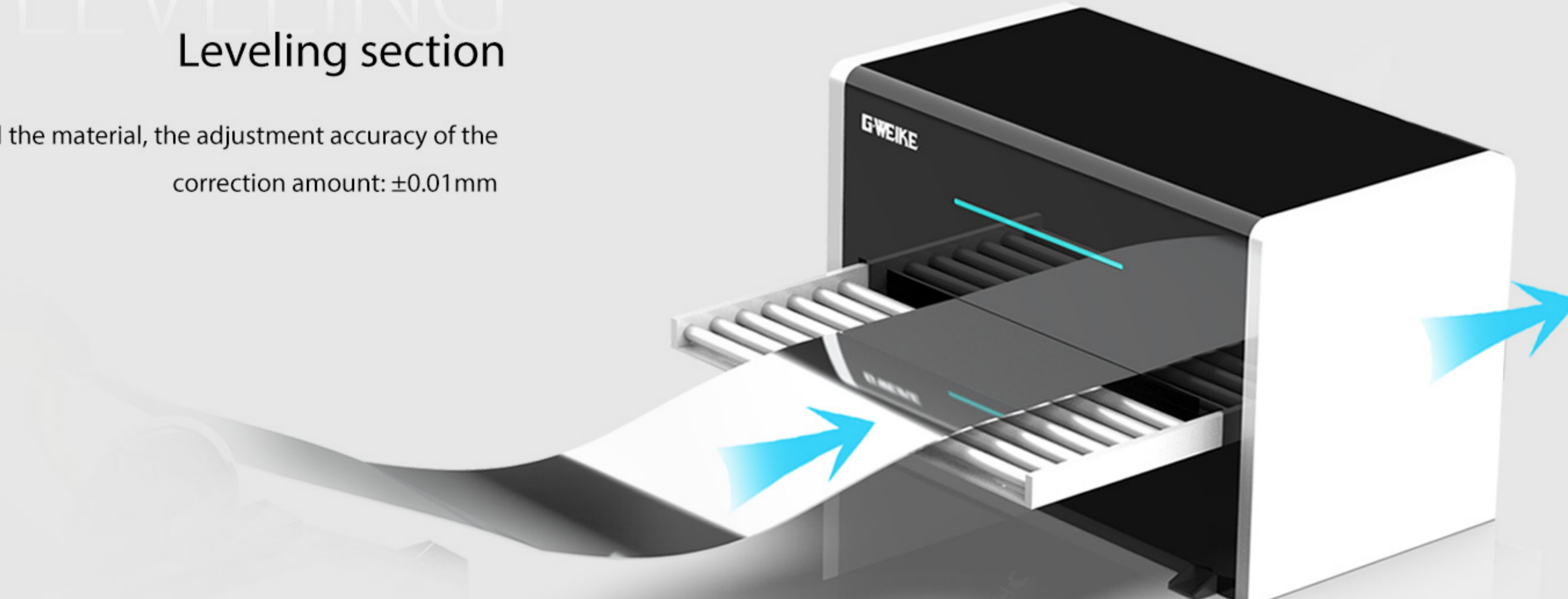
The uncoiler unwinds the roll material, and the width of the loaded coil material is 100-1300mm; the load is 10000kg.



LEVELING

Leveling section

Leveling feeder to level the material, the adjustment accuracy of the correction amount: ± 0.01 mm

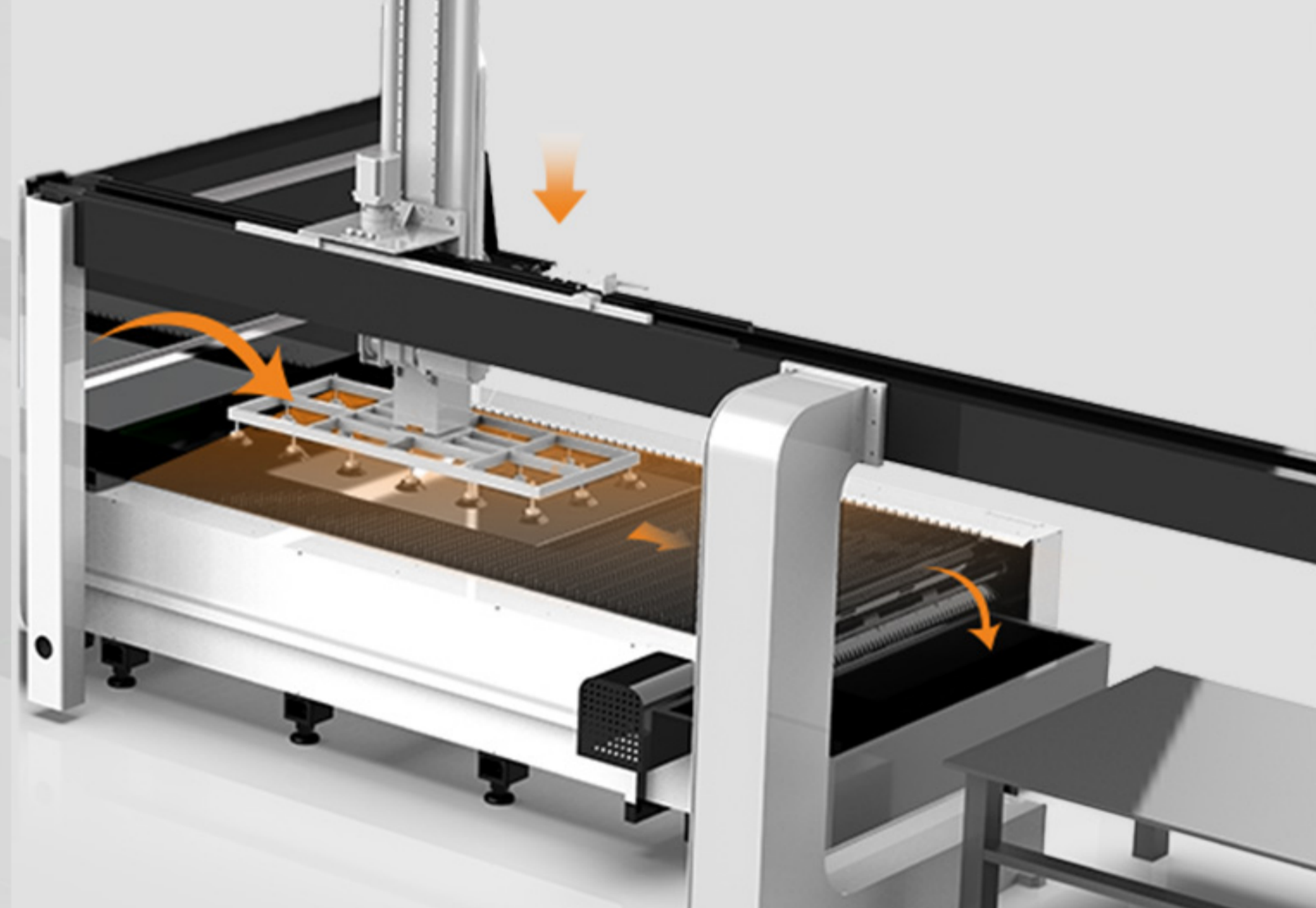


Fully enclosed laser cutting

The bed adopts gantry dual-drive structure, imported screw and linear guide rail, stable transmission, high precision, and online rotation of the hobbing, which ensures high efficiency and high quality of material processing, saves time and manpower, and improves material utilization.

Automatic cutting

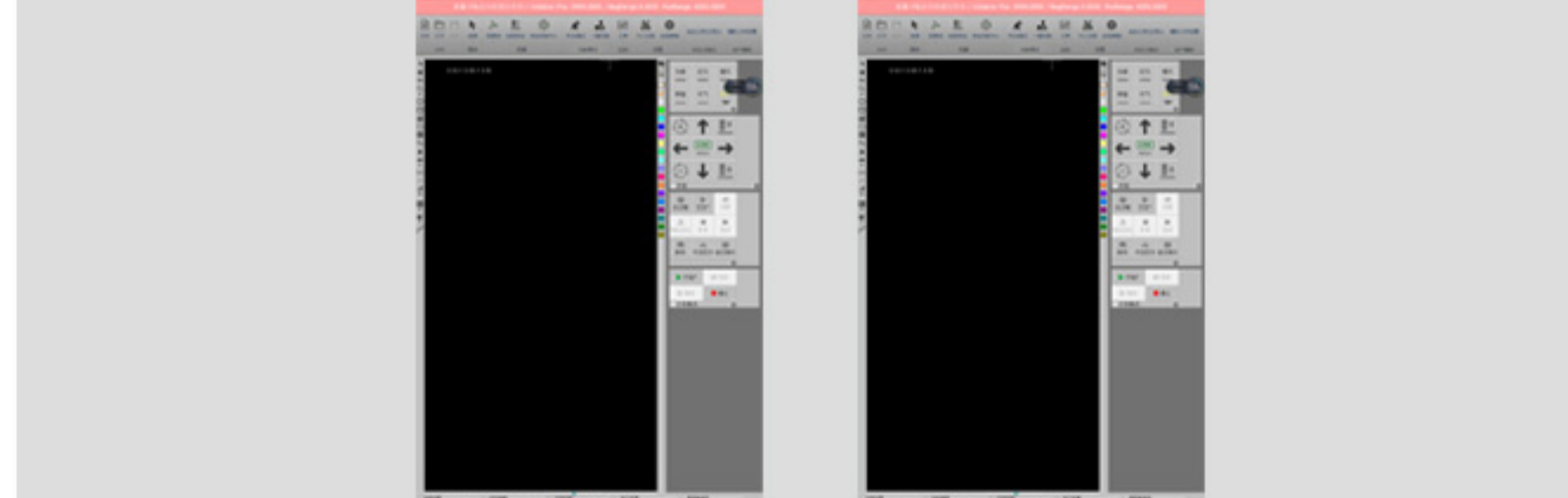
Hobbing type conveying structure, vacuum chuck automatic cutting, automatic stacking of finished products, saving labor and improving efficiency.



Machine Advantage

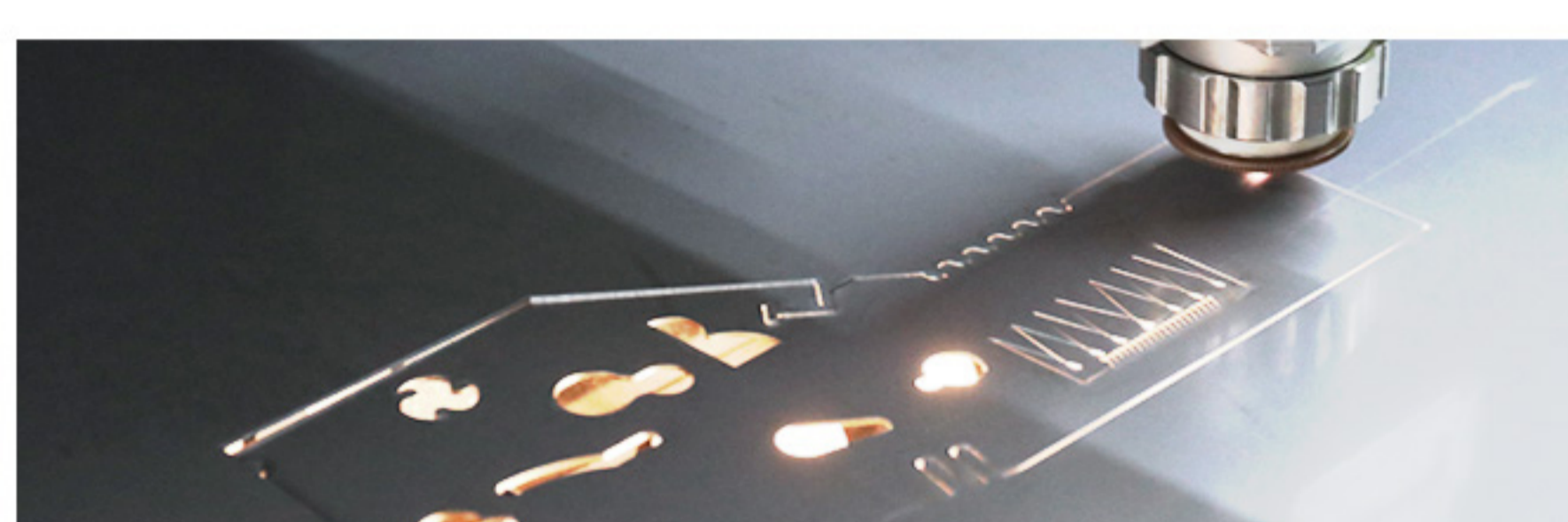
Improve material utilization

One key for any piece of material is processing, programming forms the best material discharging mode, realizes the cutting of the net material, and improves the utilization rate of the plate.



Arbitrary drawing cutting

Arbitrary drawing cutting, no need to open mold, reduce production cost.



Industry Applications

LF3015MB automatic coil laser cutting machine is widely used in the thin-sheet cutting industry, such as the processing and manufacturing of stainless steel kitchenware/storage cabinets and other cabinets. It is a fiber laser cutting machine that is closely related to our daily life.

Technical Parameters

MB Series	
Machine Model	3015MB
Laser power	1000W/2000W/3000W(Optional)
Working area	3000mm X 1500mm
Dimensions	15980*4850*2650MM
Repeat positioning accuracy	± 0.03 mm
Max speed	120m/min
Max acceleration	1.5G/2.0G
Voltage and frequency	380V 50HZ/60HZ

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