

LC1610N

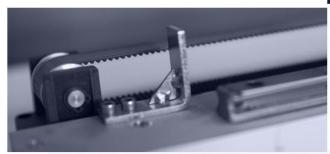
In order to meet the needs of overseas markets, G.WEIKE launch CO2 laser cutting machine that can cut and engrave wood, cloth, leather, acrylic and other complex materials, provide professional industry solutions to reduce costs and improve profits for our customer.



The machine is especially designde for garment industry, it can do accurate cutting on different kinds of testile fabrics in random figure.

Adopt mendium size crawler-type working table and negative pressure absorb converyor, to ensure the smooth of zhe material when do cutting.





Mechaical parts with importde rack, gear transmission system, to ensure high precision working in high speed, when equipped with automatic feeding system, can realize the continuous automatic cutting of fabric in rolls.



Technical Parameter

Laser- type	Sealed CO2 tube
Laser power	130W
Working area	1600mm×1000mm
Cutting speed	0-36000mm/m
Work platform	crawler type work platform
Working speed	Adjustable
position accuracy	±0.1mm
Control system	DSP DSP control system in USB mode
Cooling mode	constant temperature water-cooling
Working voltage	AC220V±5% / 50HZ
Graphic format supported	AI BMP PLT DXF DST
Operating temperature	0°C-40°C
Operating humidity	Free of condensed water
Gross power	≤2000W

Application Industry

wood, bamboo, jade, marble, organic glass, crystal, plastic, garments, paper, leather, rubber, ceramic, glass and other nonmetal materials.





