

Laser Cutting Machine for Clothing and Handbags

This laser cutting machine is designed for precision cutting of clothing materials and handbags. It features a large working area and a high-performance laser source, ensuring clean and accurate cuts with minimal material waste.



Product Overview

High-Precision Laser Cutting for Fashion and Textiles

The GL-1480 is a specialized laser cutting machine engineered for the garment and fashion industry, offering high-speed and stable performance. It features a thickened working platform with a zinc iron honeycomb structure, ensuring accuracy for textile clothing samples, fabric cutting, and pattern making. With advanced trajectory simulation and path optimization, this machine is an ideal solution for small to medium-sized garment production enterprises.

Technical Specifications

Processing Area	1400 mm
Laser Power	80 W
Engraving Speed	30000 mm/min
Location Precision	0.05 mm
Maximum Engraving Depth	3.5 mm
Resolution Ratio	d4000dpi

Operational Requirements

Environmental Conditions

45 °C

Max Operating Temp

95 %

Max Humidity

Power Supply	AC220V±5%, 50HZ
Gross Power	1250 W

Compatibility

Target Industries

Garment Production • Pattern Making • Fashion Design

Graphic Formats	AI, PLT, DXF
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