

Tube Laser Cutting Machine

This laser cutter features an IPG laser generator and a high-precision drive mechanism. It integrates laser cutting, precision machinery, and CNC technology for cutting carbon steel, stainless steel, and aluminum alloys.



ADDITIONAL IMAGES



Overview



Detailed diagram and configuration of the GS-LFTC60 laser cutting system.

High-Precision Tube Laser Cutter

The GS-LFTC60 is a professional-grade laser cutting solution designed for the metallic material processing industry. It integrates an IPG laser generator with a high-precision gear rack and linear guide rail system to ensure superior speed and cutting efficiency. This robust CNC-controlled machine is the ideal choice for businesses requiring high-performance forming and cutting of various metallic sheets and tubes.

Capabilities

Compatible Materials	Carbon Steel, Stainless Steel, Aluminum Alloys, Composite Materials
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Technical Specifications

Processing Surface	6200mm length x Ø20-180mm diameter
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Core Components

Key Features

- IPG laser generator
- High precision gear rack
- Imported high precision linear guide rail
- Advanced imported CNC system

Performance Metrics

System Performance

High Speed • High Precision • High Efficiency • High Price-Performance Ratio