

1500W-2000W Fiber Laser Cutting Machine with Pipe Cutting Device

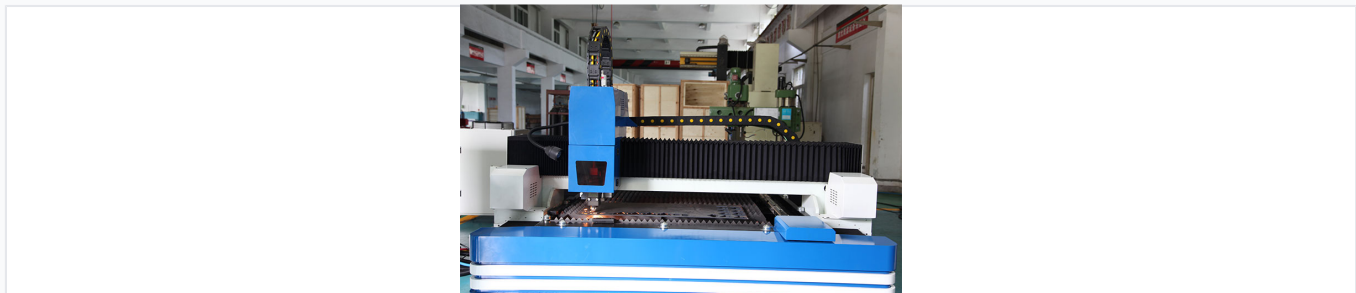
This laser cutting machine is designed for cutting both flat sheets and tubes. It delivers fast, precise cuts without molds, offering cost savings and material efficiency.



ADDITIONAL IMAGES



Product Overview



The GS-LFD3015 features a robust frame and integrated pipe cutting device for maximum versatility.

Versatile Fiber Laser Cutting Solution

The GS-LFD3015 is a dual-purpose fiber laser cutting machine designed to handle both flat plate and pipe materials with high precision. This multi-purpose system eliminates the need for secondary processing by delivering clean, one-time molding for various shapes including round, square, and channel steel. Its advanced design focuses on material efficiency and rapid development speeds, ensuring a fast return on investment for metal fabrication businesses.

Key Performance Metrics

Performance Highlights

2000 W

Max Laser Power

3000 mm

Working Length

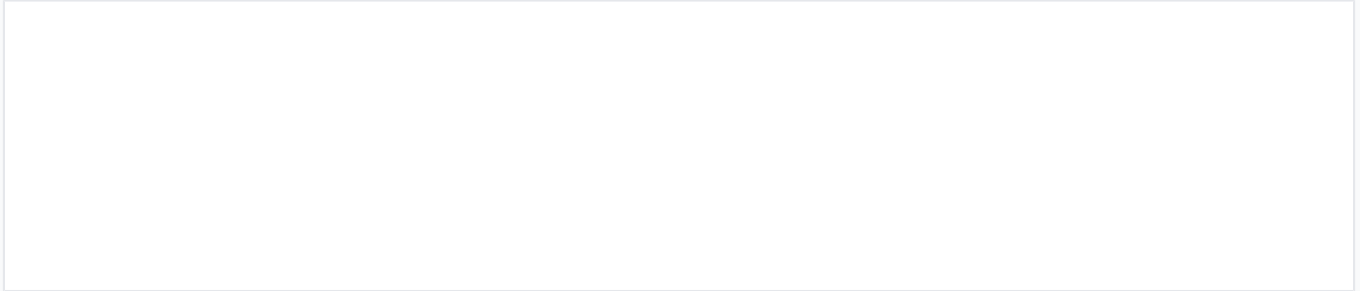
1500 mm

Working Width

Technical Specifications

Model Identifier	GS-LFD3015 with small pipe cutting device
Laser Source Medium	Fiber
Laser Power Range	500W - 2000W
Cutting Range (L*W)	3000mm x 1500mm

Material Capabilities



Advanced laser technology ensures clean and precise cuts across various metal thicknesses and profiles.

Compatible Pipe Profiles

- Round Tube
- Square Tube
- Square Steel
- Flat Iron
- Channel Steel

Supported Materials

Steel, Stainless Steel, Aluminum, Brass, Plate Metal, Tubular Metal

Operational Advantages

Efficiency Features

- High precision molding without follow-up treatment
- No mold requirements for cost savings
- Visual discharge for close fit material saving
- Dual-purpose flat and pipe cutting

Industry Applications

Target Industries

Automotive • Aerospace • General Manufacturing • Metal Fabrication