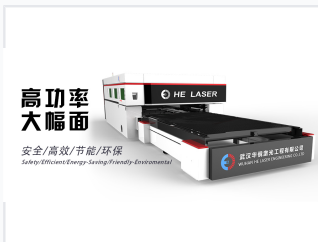


High Power Fiber Laser Cutting Machine with Switching System

This high-power fiber laser cutting machine is engineered for precision and speed. The full enclosure and switching system ensure operator safety and efficient material handling.



ADDITIONAL IMAGES



Overview

High-Performance Fiber Laser Cutting

This high-power, high-speed fiber laser cutting machine is engineered for industrial-grade precision and efficiency. Featuring a fully enclosed design and an automated switching system, it prioritizes operator safety while maximizing throughput. Built with a robust, high-strength composite steel bed, it offers exceptional durability and consistent accuracy for demanding large-format cutting applications.

Technical Specifications

Available Laser Output Power	4000W, 6000W, 8000W, 10000W, 12000W, 15000W, 20000W
Cutting Range Options	4020, 6020, 6025
Axial Accuracy	0.05 mm
Workbench Repeat Accuracy	0.03 mm
Power Requirements	380V/50Hz
Exchange Mechanism	Hydraulic Lifter Workbench

Dimensions & Build

External Dimensions

Model	Dimensions (L×W×H)
4020IVWJ	10600mm×3520mm×2300mm
8025IVWJ	19265mm×3525mm×2420mm

Key Features

System Capabilities

- Sectional Dust Removal System
- Safety Protection System
- Nozzle Dust Automatic Cleaning System
- Automatic Lubrication and Recycle System
- Wireless Control Box for Remote Operation

Key Attributes

High Power • Large-Format • Fast Switching • Energy-Saving • Environmentally Friendly