

Multifunctional Laser Welding Machine

This multifunctional machine performs laser welding, laser cleaning, and laser cutting. It is designed for fast welding speed, minimal workpiece deformation and reduced labor costs.



ADDITIONAL IMAGES



Overview

Multifunctional 3-in-1 Laser System

This advanced laser system offers a versatile 3-in-1 solution, combining welding, cutting, and cleaning capabilities into a single, efficient unit. Designed specifically for stainless steel applications, it ensures high-speed operation while maintaining superior precision. The system is engineered to reduce labor costs and minimize workpiece deformation, making it an ideal choice for demanding industrial environments.

Technical Specifications

Compatible Materials

- Stainless Steel

Functions

Welding, Cutting, Cleaning

Physical Dimensions

Machine Dimensions

115 cm

Height

110 cm

Length

57 cm

Width

Design & Features

Design Highlights

Compact Design • Integrated Control Panel • Mobile (Wheeled Base) • Flexible Welding Arm

Performance Benefits

Key Performance Metrics

Feature	Benefit
Welding Speed	High
Workpiece Deformation	Minimal
Labor Requirements	Low