

Leather Case with Laser Engraved Logo

This leather case features a laser engraved logo. It offers a unique and customizable way to showcase a brand or design.

Overview

High-Speed Leather Processing Solution

The ZJ(3D)-9045TB is a high-speed laser engraving and punching machine designed specifically for the leather and textile industries. Utilizing advanced 3D dynamic galvanometer technology and a ball screw driving system, it offers exceptional precision and stability for complex patterns. This system is ideal for high-volume production of bags, footwear, apparel, and upholstery, featuring an automatic shuttle table to maximize operational efficiency.

Technical Specifications

Working Area	900mm x 450mm
Laser Source	CO2 RF Metal Laser Tube
Standard Laser Power	150 W
Max Processing Speed	420000 mm/min
Repeating Location Accuracy	± 0.1mm

Performance Features

Performance Highlights

350 μ m

Laser Spot Diameter

5 inches

LCD Screen Size

Automation & Control

- 3D dynamic galvanometer control
- Automatic shuttle zinc-iron honeycomb table
- Z-axis automatic up and down adjustment
- Off-line digital motion control system
- Foot switch operation

Supported File Formats

AI, BMP, PLT, DXF, DST

Configuration

Standard Configuration

- Two sets of 1100W exhaust fans
- Foot switch
- Constant temperature water chiller

Optional Upgrades

70W CO2 RF Laser • 100W CO2 RF Laser • Red Light Pointer

Applications

Industry Applications

Footwear, Luggage, Handbags, Apparel, Upholstery, Labels