

Metal Flask and Bottle Laser Marking Machine

This laser marking machine is designed for metal vacuum flasks and stainless steel water bottles. It creates precise and durable engravings, enhancing product value and brand recognition.



ADDITIONAL IMAGES



Product Overview

High-Precision Laser Marking Solution

This industrial laser marking machine is engineered for the high-efficiency customization of metal beverage containers, including vacuum flasks and stainless steel bottles. By utilizing advanced laser technology, it provides high-speed, contactless marking without mechanical stress or surface damage. It is an ideal solution for businesses looking to enhance product branding through complex, computer-controlled patterns and text.

Technical Specifications

Maximum Marking Speed	400 m/min
Marking Area	200mm x 200mm
Marking Accuracy	0.005 mm
Power Consumption	60 kw

Physical Attributes

Dimensions (L x W x H)	750mm x 600mm x 1270mm
Weight	80 kg

Operational Features

Advantages

- No mechanical stress or extrusion damage
- High-speed processing capability
- Computer-controlled automation
- Suitable for complex patterns and text
- Low operating cost

Compatible Materials

Stainless Steel, Aluminum, Copper