

# Metal Marking Machine

The metal marking machine efficiently creates permanent markings on various metal surfaces. It is designed for applying identifiers and manufacturing codes onto steel beams and components.



## ADDITIONAL IMAGES



## Product Overview

### Professional Metal Marking Solution

The TDZ100 is a robust, high-force metal marking machine designed to meet the rigorous demands of industrial fabrication. Engineered for precision and efficiency, it provides consistent marking force required for traceability in structural steel and heavy engineering applications. This machine is an essential tool for manufacturing facilities that prioritize quality control and reliable alphanumeric identification on metal components.

## Technical Specifications

### Marking Force

**1000 kN**  
Marking Force

Working Stroke 20-25 mm

Times of Stroke 20 min-1

## Power and Capacity

Motor Power 15 KW

Oil Tank Volume 350 L

## Dimensions and Weight

Dimensions 1370 x 1000 x 1640 mm

Total Weight 1100 kg