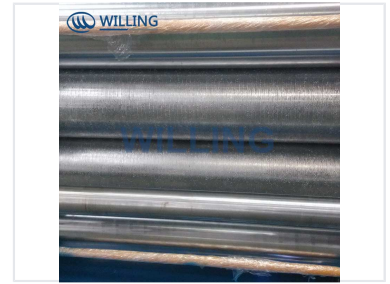


# Embossing Machine for Metal and Plastic

This embossing machine is designed for creating textured surfaces on various materials. It utilizes an adjustable roller system to apply pressure and create the desired embossing pattern on metal sheets, plastic films, and more.



## ADDITIONAL IMAGES



## Overview

### Professional Embossing Solution

This industrial embossing machine is engineered for producing high-quality textured surfaces on steel, aluminum, stainless metal sheets, and particle boards. Featuring a robust design and precise roller systems, it delivers clear, three-dimensional patterns suitable for diverse decorative material applications. The machine's compact footprint and efficient operation make it an ideal addition to both specialized workshops and integrated production lines.

## Technical Specifications

### Performance Metrics

**15 m/min**

Max Working Speed

**2.2 kW**

Main Motor Power

**3500 kg**

Total Weight

### Roller Specifications

Specification	Value
Material	Cr12MoV
Diameter	350mm
Max Width	1300mm

### Compatible Materials

Steel, Aluminum, Stainless Steel, Particle Board, Plastic Film

## Operational Requirements

### Input Material Specs

- Thickness: 0.35-0.4mm
- Coil Width: 914mm or 1250mm
- Material: Colored steel sheet at stress 33KSI

### Power Supply

380V / 3-Phase / 50Hz

### Machine Dimensions

1700mm x 1300mm x 1500mm