

# Three-Dimensional Pantograph Engraving Machine

This three-dimensional pantograph engraving machine is a precision machine tool designed for intricate engraving and machining tasks. It utilizes a pantograph mechanism to accurately reproduce designs in three dimensions.



## Overview

### Precision 3D Pantograph Engraving

The three-dimensional pantograph engraving machine is a precision tool engineered for intricate machining and faithful design reproduction. Featuring a robust construction, this machine ensures long-term stability and consistent performance across diverse materials like metals, plastics, and composites. It is an ideal solution for manufacturing complex molds, dies, and detailed components with adjustable control over depth and speed.

## Technical Specifications

### Compatible Materials

- Metals
- Plastics
- Composites

### Ideal Applications

Mold Making • Die Manufacturing • Precision Engraving • 3D Design Reproduction

### Available Models

X4222A, X4220A

## Performance Features

### Key Performance Capabilities

Feature	Benefit
Pantograph Mechanism	High-accuracy 3D design reproduction
Adjustable Controls	Customizable engraving depth and speed
Robust Build	Enhanced durability and operational stability