

Hydraulic Metal Forming Gantry Press

The Hydraulic Gantry Press is a robust metal forming machine designed for heavy-duty industrial applications. It is engineered for precision and efficiency in various metalworking processes, delivering consistent and powerful pressing force.



Overview

Industrial Hydraulic Gantry Press

The Model Y45 Hydraulic Gantry Press is a robust solution engineered for heavy-duty metalworking applications. It is specifically designed for the leveling, sizing, and straightening of steel plates and complex steel structures. With the appropriate tooling, this machine is also capable of precision metal forming, making it an essential asset for heavy machinery, shipbuilding, and mining industries.

Technical Specifications

Applicable Industries

- Heavy Machinery
- Engineering Machinery
- Metalforming Machinery
- Shipbuilding
- Mine Machinery

Model Number	Y45-500/3000X5000
Primary Functions	Leveling, Sizing, Straightening, Metal Forming

Key Metrics

Performance Metrics

500 t

Nominal Force

3000 mm

Table Width

5000 mm

Table Length