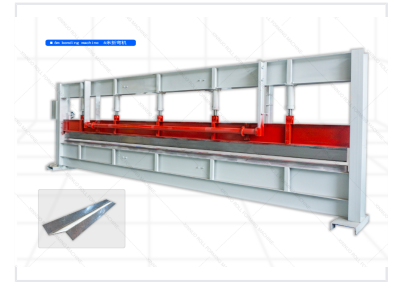


6m Hydraulic Sheet Metal Bending Machine

This 6m hydraulic bending machine is designed for forming metal panels. It utilizes hydraulic power for efficient and precise bending operations.



ADDITIONAL IMAGES



Product Overview



High-Performance 6m Hydraulic Bending Solution

This 6m hydraulic sheet metal bending machine is engineered for precision metal forming in heavy-duty industrial applications. Utilizing a robust steel welded structure and hydraulic transmission, it offers reliable performance and easy operation for processing long metal panels. It is an ideal solution for manufacturing structural components and profiles with high repeatability and accuracy.

Technical Capabilities



Performance Metrics

6000 mm

Max Raw Material Width

3 KW

Motor Power

Processing Thickness

0.2 - 1.0 mm

Compatible Materials

Color Steel Plate, Steel Plate, Galvanized Sheet

Build Quality & Materials



Machine Construction

- Steel welded structure for high rigidity
- Hydraulic transmission system
- Milling machine processed body after welding
- Sturdy and durable H300 or H350 steel frame

Component Specifications

Component	Material / Treatment	Benefit
Roller	GCr15	Ensures forming effect and longer service life
Cutting Blade	Cr12 Steel (Quenched)	High precision and resists deformation

Safety & Operation

Safety & Control

- Emergency stop buttons
- Overload protection system
- User-friendly control panel
- Hydraulic cylinders for controlled bending force

Compliance

Quality Assurance

CE Certified • ISO 9001 • Quality Management System