

Plate Rolling Machine

3 Roll Pyramid Type Mechanical Plate Bending Machine

Model No: DI-094

Accessories

HYDRO-MECHANICAL

Standard Accessories

- Main drive motor
- Reverse / Forward roll drive with overload protection
- Manual Centralized lubrication system
- Gearbox attached with Electric Motor
- Hydraulic end dropper arrangement

Optional Accessories

- Hardened Rolls
- Grounded Rolls
- Automatic lubrication system
- Extended shaft with profile bending rolls
- Conical bending arrangement
- Material feed table
- Digital Readouts

MECHANICAL

Standard Accessories

- Main drive motor
- Reverse / Forward roll drive with overload protection
- Manual Centralized lubrication system
- Gearbox attached with Electric Motor
- Manual end dropper arrangement

Optional Accessories

- Hardened Rolls
- Grounded Rolls
- Automatic lubrication system
- Extended shaft with profile bending rolls
- Conical bending arrangement
- Material feed table
- Digital Readouts



Features

The 3 Roll Pyramid Type Mechanical Plate bending are designed to cater the basic requirements of bending & forming of metal plates. In this machine, the bottom rolls are driven by electric motor & gear box. The upper roll is having manual up & down adjustment to achieve desired bending radius. This is a very simple & robust design machine suitable for light to medium jobs.

HYDRO-MECHANICAL

- 3 roll PYRAMID type design machine
- The robust welded structure is made of UT tested IS:2062 M.S. plates
- The top roll adjustment is by Hydraulic Cylinder
- Bottom rolls are power driven
- Bending rolls are made of alloy steel

MECHANICAL

- 3 roll PYRAMID type design machine
- The robust welded structure is made of UT tested IS:2062 M.S. plates
- The top roll adjustment is by Screw Jack
- Bottom rolls are power driven
- Bending rolls are made of alloy steel