

Rolling, Shearing & Bending Equipment

Continuous improvement and upgrade provides China Steel with the proficiency, reliability and repeatability of modern new CNC equipment:

FERRIC-AKBEND CNC AHS 3028 plate roll

Specifications:

- 4 roll machine
- Working length: 122.05"
- Rolling capacity 1 1/4" Nominal
- Pre-bending capacity: 1" Nominal
- Cone Rolling Capability (Half Length x Half Thickness)
- Hydraulic drop end
- Hardened rolls
- Hydraulic driven top & bottom roll
- Equipped with the AKBEND 4 axis CNC control
- [See Bending Chart For Capacities](#)



Hydraulic CNC Shear: Ferric HGD 3100x13

- Capacity: 1/2" Mild Steel
- Cutting length: 122"
- Gap in the side frames for slitting: 11.8"
- Motorized back gauge: 39"
- Automatic Swing Up feature allowing cuts more than 39"
- Ball transfers in the table for easy plate handling
- Squaring arm and two additional support arms
- Equipped with the Elgo Go To back gauge control
- 600V/3ph/60Hz



Hydraulic CNC Press Brake: Ferric Power Bend 3760x220

- Capacity: 220 Metric Ton-242 US Short Tons
- Overall Bending Length: 148"
- Between Side Frames: 128"
- Gap In The Side Frames: 16.1"
- Daylight Opening: 21.6"-4.3 Clamps = 17.3"
- Stroke: 10.8"
- Quick Manual Release Of The Top Tooling
- Top Tool Clamping

