



OMAXE™



Single Window Solution for
Hydraulic Sheet Metal Machinery

Hydraulic Shearing Machine

We have technically advanced hydraulic shearing machines for the national and international markets. Our HVR Series Hydraulic Shearing Machine incorporates latest technologies with the high performance, simple operating device and is designed to function smoothly for a long time. The stable and robust machine features all ultrasonically tested IS 2062 grade steel welded frames of top-quality international standards provide better quality of cutting. Our advanced safety features make shearing machines safer and more durable. Robust construction gives more rigidity & strength to machines. These machines are capable of performing the accurate and precise cutting needs.



Range : 3 mm to 32 mm | **Length :** 1000 mm to 8000 mm
Operating Types : Conventional, NC & CNC

Product Features :

- Variable Rake Angle Design Machines.
- Accurate clearance adjustment of both blades for BUR FREE shears.
- Better cutting accuracy in thin sheets at lower rake angle.
- Higher cutting capacity at maximum rake angle.
- Extra powerful clamping force by Holding Cylinders.
- Four edge HCHCr Blade suitable to MS & SS.
- Safety Finger guard.

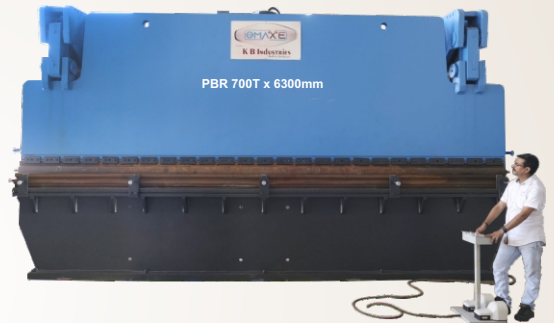
Hydraulic Press Brake Machine

We manufacture highly productive, accurate, and cost-effective Hydraulic Press Brakes. Advanced design and construction combined with standard and optional features ensure ease of use, durability, and efficiency. Our press brakes offer simplified and easily accessible controls for optimal operator efficiency and output, all at a competitive price.

Range : 20MT to 1000MT | **Length :** 1000 mm to 8000 mm
Operating Types : Conventional, NC & CNC

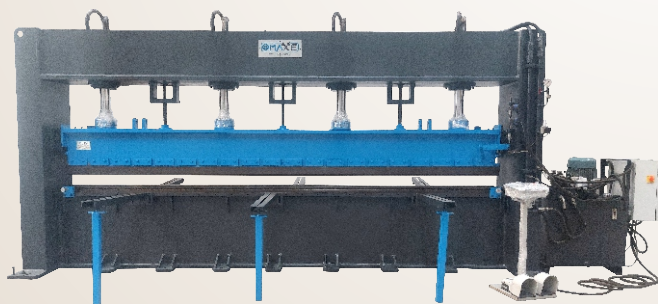
Product Features :

- Accurate right angle welded steel frame made of ultrasonically tested IS 2062 plate standards gives accurate bending.
- International quality hydraulics components. Specially designed compact. Manifolds gives smooth, silent & jerk free operation.
- Fast approach & fast return speeds to save cycle time, slow pressing speed for better stroke control & bending accuracy, ensures high productivity.



Hydraulic Flashing Press

We have specially designed Hydraulic Flashing Press for PEB Segment, This Hydraulic Press comes with highly productive, accurate, and economical cost against press brake. Through advanced design and construction, our standard and optional features make it easier, better, durable & more efficient for PR galvanized & FRP Sheets.



Range : 50MT to 500MT | **Length :** 3000 mm to 8000 mm
Operating Types : Conventional & NC

Product Features

- Accurate right angle welded steel frame.
- Adjustable guides with Rack & Pinon design for accurate vertical movement of RAM.
- International quality hydraulics components. Specially designed compact. Manifolds gives smooth, silent & jerk free operation.
- Five V-Block in one and suitable Blade.
- Fine stroke adjustment Rod with limit switches
- operating device and is designed to function smoothly

Hydraulic Iron Worker

The Hydraulic Ironworker Machine is generally suitable for processing small workpieces, and can work in multiple stations at the same time. The left foot switch individually controls the punching station, and the right foot switch controls the operation of other jobs at the same time.

Ironworkers perform different tasks Like...

- Punching
- Plate Shearing
- Section profile shearing
- Bar Shearing
- Notching

Range : 50MT, 80MT & 120MT
Operating Types : Conventional



Hydraulic Bus Bar Processing Machine

This Series of Bus Bar Processing Machine are designed to give effective solution for Punching, Bending and Cutting of Bus Bars. Easy to adjust each unit to shorten the time and improve the production efficiency. This unit is easy and quick to do all the processing of Copper and Aluminum Bus Bar such as Shearing, Punching and Bending.

Range : 30MT & 50MT

Operating Types : Conventional & NC



Hydraulic "C" Frame Press



We are engaged in manufacturing and supplying a wide array of C-Frame Press. The offered machines are fabricated using premium quality raw material and advanced technology that ensure their durability. Moreover, the offered machines are developed in compliance with well-defined ISO 9001:2015 standards.

The offered range is widely acknowledged owing to their attributes such as:

1. Ease to operate
2. Durability
3. High tensile strength
4. Ability to withstand pressure
5. Resistance against corrosion

Range : 10 MT & 500 MT

Operating Types : Conventional & NC

Hydraulic Dual Side "C" Frame Press

Hydraulic Dual side C-Frame Presses are designed for saving power & work space. It has 2 operation center & fully customized design; our presses have high rigidity and sturdy steel welded construction for minimum deflection of the frame. These presses are compact with inbuilt hydraulic power pack.

The compact machines are designed, well-engineered and manufactured for long working life using our experience in the manufacturing of hydraulic machines.

Product Features

- Press are available in various table sizes and throat depth, designed to meet customer requirement.
- Inch and adjustable stroke length
- Cylinders with self-guided and external guides designed to suit various operations
- Machines with low maintenance requirement.

Range : 10 MT & 100 MT

Operating Types : Conventional & NC



Hydraulic "H" Frame & Piller Press



Owing to our experience in the domain, we are able to offer a broad assortment of H-Frame Press.

The offered range is manufactured by making optimum use of high-grade raw material, sourced from the reliable vendors of the industry

Besides, these machines are designed in such a way to comply the well-defined quality standard.

The offered machines provided with below cited specifications that ensure hassle free operation at the users' end.

Range : 10MT to 500MT

Operating Types : Conventional & NC

Product Features

- Equipped with die cushion & ejection arrangement.
- Special guiding designs for proper operation.
- Suitable for various applications like, trimming, blanking, deep drawing etc.

About Us

CORE EXPERTISE

Young and dynamic company in the field of sales and service of sheet metal forming machinery and spares.

CORE COMPETENCE

Application and technical studies of different sheet metal applications to increase the production capabilities & product development.

OUR SERVICES

Retrofitting of Press Brake & Shear- Our business entity is an ideal choice for availing service of replacing/repairing old servo drive systems, shearing blades, control systems, light curtains and much more.

QUALITY

"Quality, Our Legacy"

Uncompromised quality is the root.
Unmatchable product range is the seed.
Untiring service support is the shoot.
Unparalleled customer satisfaction is the fruit.



K B Industries®
Quality, Our Legacy

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ISO 9001 : 2015 Certificate

