

# Customised Hydraulic Presses

Pressure 100 - 400 bar

## Closed Frame Presses ('H' Frame)

Capacity 10 - 2000 ton



500 ton Metal Forming Press (Ship building industry)

### Features

- Press frame structures, cylinders & power packs are precision engineered in design & construction
- Press frames thermally stress relieved based on application
- Precision machined to maintain alignment of the moving frames under operating loads
- Based on the type of press & application, guiding arrangements are provided
- Hydraulic and electrical elements of reputed make to ensure trouble free operation & productivity



100 ton Hydraulic Roll Bed Press (Manual travel of cylinder & frame)



800 ton Forming Press (with hardened wear plates)



100 ton Hydraulic Roll Bed Press (Hydraulic travel of cylinder & frame)



250 ton Semi-Automatic Moulding Press (Hydraulic table travel, Electrically heated platen)



20 ton Bush Fitting Press



## Customised Hydraulic Presses

Pressure 100 - 400 bar

### Tie-Rod Presses

Capacity 5 - 200 ton



**20 ton Lab Press**  
(Electrically heated platen)



**50 ton Semi Automatic Double Daylight Press**  
(Electrically heated platen)



**600 ton Semi Automatic Moulding Press**  
(Electrically heated platen)

### Open Throat Presses ('C' Frame)

Capacity 5 - 200 ton



**100 ton 3 Station Indexing Press, Semi Automatic**



**100 ton Automatic PLC Control Metal Forming Press**



**150 ton Metal Forming Press**

### Horizontal Press



**400 ton Horizontal Press**  
(Steel plant - shaft dismounting)

### Briquetting Press



For compressing shredded garden waste into briquets of 1kg