

# 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)



20 ton Bush Fitting Press



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



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

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### 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 Semi Automatic PLC Metal Forming Press  
(With Electronic pressure flow and stroke control)



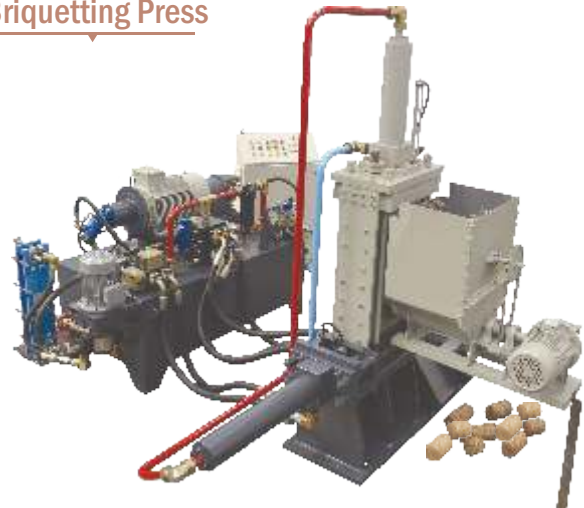
150 ton Metal Forming Press

### Horizontal Press



400 ton Horizontal Press  
(Steel plant - shaft dismantling)

### Briquetting Press



For compressing shredded garden waste into briquets of 1kg