



UTTAM RUBTECH MACHINES

We Build Machines To Last Generations



Hydraulic Press

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Auto Part Hydraulic Press
Available in all Sizes
As per Customer Specification

"RUBTECH" make single acting up-stroke hydraulic press size : 14" x 20"

Specifications :

Type	:	Frame Type (Frame Thickness 25 mm)
Platen Size	:	14" x 20"
Capacity	:	50 Tons
RAM Dia.	:	8"
No. of RAM	:	One
No. of Day Light	:	Four
Daylight GAP	:	95 mm
Stroke of RAM	:	300 mm
Specific Pressure	:	27.68 Kg/Cm ²
Working Pressure	:	1 Tone
Return Speed	:	By Gravity
Electric Motor	:	Suitable 3 H.P. / 1440 RPM SPDP sq, cage Motor and Starter
Mode of Heating	:	Steam or Thermic Fluid Heating System

With Power Pack Unit Consisting D.C. Valve, Non Return Valve, Check valve, Safety Valve, Pressure Gauge, Starter, Oil Tank without Electric Panel Board.

Mode of Sequence of Operation

- Pressure Switch shall be provided to switch off the pump when set, pressure is attained and to restart is the pressure falls by more than 50 PST.
- Process timer shall activate alarm at the end of the cet cycle time 0-60 mins.
- Movement of platens shall be assisted by staper system to ensure that they move uniformly.
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Specifications for Platens

- One inlets and one outlet shall be provided on each platen steam staper. Steam passage shall be 1" dia with 1" BSP threads at inlets & outlets.