

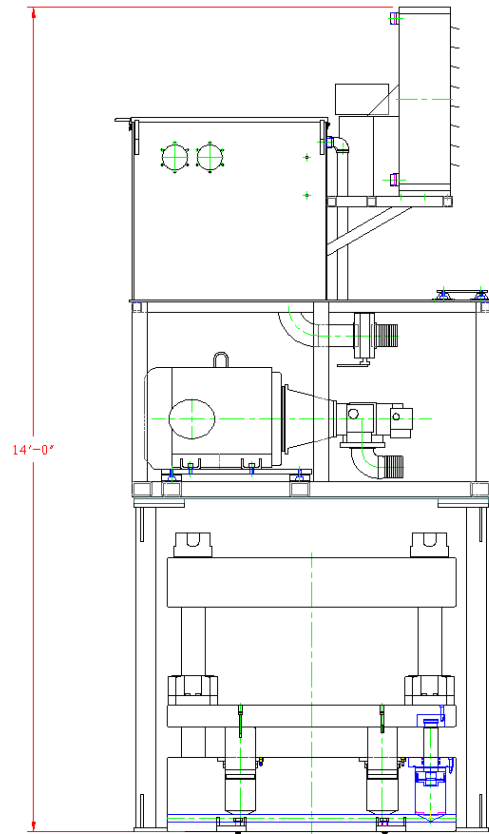
Fast 320 Ton Embossing Hydraulic Press

Standard Features

- Solid steel platens.
- Pre-hard strain rods.
- Electrohydraulic proportional dump valve.
- Linear transducer for position control.
- Multiple hydraulic cylinders for even load distribution.
- Man to machine interface for quick setup and die changes.
- 3000 PSI maximum hydraulic pressure.
- NEMA electrical components.
- Air/Oil coolers can be mounted either vertical or horizontal

Available Options

- Automatic die change system.
- Inbound and Outbound conveyor feed and indexing units.
- Hydraulic Die Clamping.



Reservoir Capacity 600 gallons
 System Pressure 0-2900psi
 Total Horsepower 240 hp
 Motor Speed 1200 rpm
 Total Flow of Pumps 332 gpm
 Number of Pumps.....4
 Type of Oil AW-32 Citco
 Fast Speed Closed 7.2 in./sec.
 Fast Speed Open 9.0 in./sec.
 Fast Speed Max. Tonnage . 2.9 in./sec.

Cycle Time
 Open to Open (1.25") 0.9 To 1.1 sec.

Clamp Type Manual or Hydraulic
 Clamp Force 320 tons
 Press Total Travel 6 in.
 Max. Daylight 25.5 in.
 Press Weight.....24,000 lbs.

Max. Die Size 30 x 37.75 in.
 Min. Die Height 19.5 in.
 Press Floor plan.....53.5 x 58 in.
 Disconnect Size 400 Amps
 Machine Voltage 480 Volts

