

HYDRO PNEUMATIC PRESSES









PRODUCT FEATURES:

- Low consumption of air, thus minimum electricity consumption which, helps in cost reduction of final output.
- · Shorter path between oil reservoir and final hydraulic cylinder enables a high stroke frequency.
- · Help in increasing residual life of dies and tools.
- Quality of final output of the product can be improved due to minimum force of approach.
- Products are designed in such a way that need of power pack is not perceived.
- Products are known for low maintenance and designed to achieve easy maintenance.
- Simple operating system allows user to understand the mechanism quickly.
- It can be placed in the minimum space, due to its light weight it can be mounted on any surface.
- These presses can also be made to run on automatic cycles when automatic feeding arrangements are provided.

Generally press use for:

- Chain Assembly Fans Surgical Instruments Clutch Brake Liner Door Windows Trays Sliding Doors
- Bicycle Parts Locks Kitchen Ware Auto Electrical Bakelite to Metal assembly Hand tools.

Model:

Type of presses	Capacity (Tone)	Stroke (mm)	Power Stroke (mm)
2 Pillar Presses (Plain / Guided moving)	1, 2, 4, 8, 15, 30,	50, 75, 100, 150	3, 6, 12, 24, 30
4 Pillar Presses (Plain / Guided moving)	1, 2, 4, 8, 15, 30,	50, 75, 100, 150	3, 6, 12, 24, 30
C Frame Presses (Plain / Guided moving)	1, 2, 4, 8, 15, 30,	50, 75, 100, 150	3, 6, 12, 24, 30
CompactC Frame Presses (Plain / Guided moving)	1, 2, 4, 8,	50, 75, 100, 150	3, 6, 12, 24, 30

Minimum Requirement:

Air Pressure	Air Quality	Power
Minimum - 3 bars / Maximum - 6 bars	Lubricated and Filter Air (40 Micron)	230 Volts AC, 5 Amps

EXPERT SOLUTIONS IN PRODUCT IDENTIFICATION & TRACEABILITY

MARKING PRODUCT RANGE

