

A House of Paper
Printing & Packaging Machinery



Pratham Platen Punching Machine

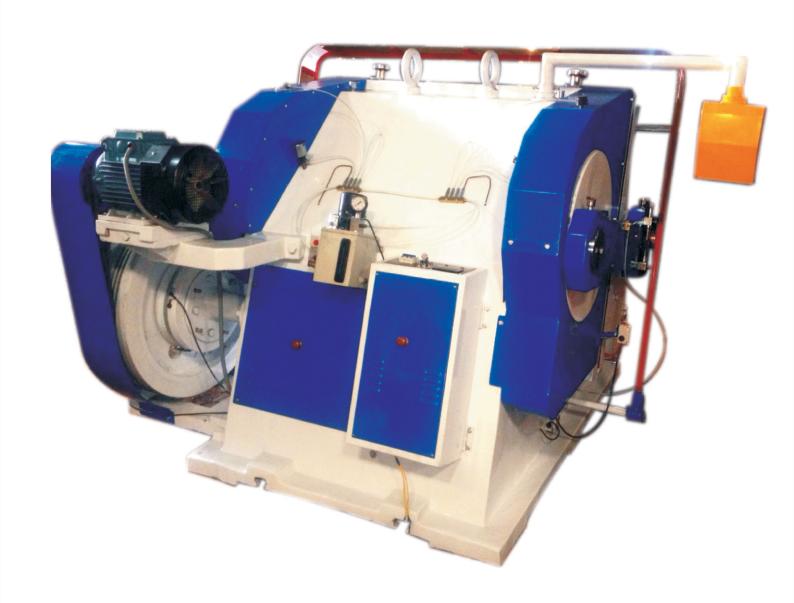








Heavy Duty Platen Punching & Creasing Machines









CONTROL PANEL

ECCENTRIC BUSH



Heavy Duty Platen Punching & Creasing Machines

" PRATHAM " Platen Punching Machines is designed for Die Cutting, Creasing & Embossing on Paper, Linoleum, Card-board, Corrugated board Fibre, Cork sheet, Leather, Plastic & PVC Materials. The machine is provided with Three shaft drive, Double helical gears, Tuners for veriable speed " Dwell " or " Open " tune for every feed (0-10 Seconds). Muliple safety devices. Single Impression arrangement. Centerlised lubrication system. Equipped with electromagnetic clutch & electricals. The robust machine is study in construction & can with stand heavy strarin in continuous operation.

Features:

- The main driving shaft is equipped with two sets of double helical gears. Quick and simple adjustment of platen impression is made through two no's Eccentric bushes.
- All shafts are made with EN-8/9, steel and bushes with Phosphorus Bronze metal.
- Fail Safe combination clutch Brakes system with adjustable system in clutch.
- Main electric panel (operation & control) are equipped with international standard components.
- All parts are precisely machined to ensure absolute accuracy.
- Complete safety is ensure by full electrical interlocking system.
- All features that make PRATHAM platen punching machine most simple maintenance free and reliable.

TECHINICAL SPECIFICATIONS

Chase Inside Size	Platen Size	Impression Per Hour	Motor H.P.	Pressure Exerted During Impression	Weight Approxmetely	Floor Space Required
22" x 32"	25" x 35"	1300	3	210 TON	3 TON	69" X 64"
25" x 35"	28" x 40"	1200	3	260 TON	3.5 TON	78" X 75"
32" x 42"	36" x 46"	1100	5	300 TON	5 TON	83" X 84"
38" x 52"	42" x 56"	1000	7.5	360 TON	6.5 TON	87" X 90"
42" x 62"	46" x 66"	900	10	380 TON	10 TON	94" X 104"
52" x 72"	56" x 76"	800	15	450 TON	12 TON	100" X 121"



Fingerless Single Face Paper Corrugation Machine

- For high production with quality, this machine adopts fingerless technology.
- In this type of corrugation machine, air suction through compressor is used instead of adaptors and because of gum rolls without grooves, gum gets applied throughout without gaps and which results in better compression strength of box than tradition machines.
- This machine is recommended to be used on steam boiler or themic fluid heaters.
- Machine speed is 150rft/min.
- Sizes : 52", 62", 72".



Suppliers & Exporters:

Pratham Enterprises

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