





Corrugated Paper Box Machinery

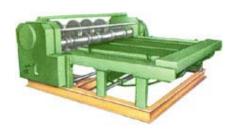
3/5 Ply Automatic Corrugated Board Plant Corrugated Paper Box Machinery

ACME Single/Two Colour Board Printer Slotter, Creaser



The machine is fully automatic kicker feeding, variable speed drive can be supplied with flexo printing unit. The machine's body is on weels and can be slided easly for setting and cleaning. The speed is approx. 3500 sheets per hour. From single colour or can add on 2nd / 3rd colour too. The unit is provided with 4 sets of creaser, 1 set of trimming, 3 sets of slotting and 1 set of cutting dies.

ACME Combined Rotary Creasing, Slotting & Slitting Machine



TECHNICAL SPECIFICATIONS

Sizes 75" - 85" - 9<u>5</u>"

4 sets of Creasing

2 sets of Slitting (Trimming)

3 sets of Slotting &

1 set of Corner Cutting

ACME Super Stitch' Box Stitching Machine



The last and final operation before dispatch is of stitching. Box stitching machine is most useful in the box factory. The parts are standardized and are interchangeable. The machine is capable of continuous running at the high speed. Various models of stitching machines are available like Angular-Straight-Bottom etc. You can use flat wire 12 x 25 gauge in all the machines and round wire 21 gauge in straight machine by changing some parts. The design of the machine is universal and world famous. Very easy in operation and also for servicing & repairing. All the spares are always available all around the world.

TECHNICAL SPECIFICATIONS

Size	Floor space	Н. Р.	Weight Kg.	Speed stitch Per min.	
20"	35" x 16"	0.5	250	300	
30"	45" x 16"	0.5	275	300	
36"	52" x 16"	0.5	300	300	
48"	70" x 16"	0.5	350	300	
Size	Sizes - 20", 30", 36", 40"				

ACME Platen Punching Machine



SALIENT FEATURES

- A range of machines particularly suitable for Die-cutting, Scoring & creasing work, on paper, card board, corrugated card board etc.
- The platen drive transmission is oil immersed with a large oil reservoir for increased heat dissipation
- Lubrication is positive .All parts of the press are pressure lubricated automatically with a hand pump mechanism
- Frame & platen are of high tensile cast iron
- Platen is driven from the anti-friction bearing mounted main shaft by two high-speed helical gears & by reduction helical gears
- Back gear shaft, reduction gear shaft & connecting arms mounted in P-Bronge bushings
- Connecting arms are of single piece & are of high tensile steel
- Heavy-duty clutch & brake are synchronized for automatic stop whenever clutch is dis-engaged
- Easily adjusted for automatic stop after each stroke or continuous operation
- Double micrometer impression adjustment allows impression control. Each side of the platen can be adjusted independently of the other. however platen setting should be exactly

the same

Compact design requires a minimum of floor space.

Technical Data & Information

Electro Magnetic Clutch & Brake

Machine Size i.e. inside chase measurement	Platen size	Floor space	Power H.P.	Speed strokes per min.	Weight Kgs.
19" x 25" 49cms x 64cms	20" x 26" 51cms x 66cms	52" x 60" 133cms x 153cms	3	28	2200
20" x 30" 51cms x 79cms	21" x 32" 54cms x 82cms.	55" x 60" 150cms x 153cms	3	28	2500
25" x 37" 63.5cms x 94cms	26" x 38" 66cmsx 96.5cms	60" x 66" 153 cms x 168cms	5	32	0
30" x 41" 76cms x 104cms	32" x 43" 81.5cmsx109.5cms	70" x 70" 180cms x 180cms.	7.5	32	5000
40" x 50" 101.5cms x 127cms.	42" x 52" 112.2cmsx132cms	84" x 84" 231cms x 231cms	10	32	6000

ACME Semi Automatic Box Strapping Machine



- 100% Indigenous components ensure easy availability of service parts.
- Simple in Design easy to maintain.
- Instant heating system with tolerance $\pm 5\%$ °C prevents short circuit or damage to heater due to over oxidization.
- 30 seconds warm up., quiet intermittent action control.
- With start over device, can shoot troubles automatically and carry on the strapping cycle.
- With excellent quality of timer, solenoid and other electrical components.



MODEL	AMC-011	AMC-022	AMC-007	
Type of Model	TABLE	ECONOMY	FLOOR	
Dimensions	900 mm(L)	900 mm(L)	900 mm(L)	
	570 mm(W)	570 mm (W)	570 mm(W)	
	750 mm(H)	750 mm(H)	400 mm(H)	
Net Weight	105 kgs	95 kgs	85 kgs	
Strapping Speed	12 Straps Per Minute (2.5 sec.)			
Package Size Minimum	60 mm (W)			
Maximum	1500 mm x 1500 mm x 1500 mm			
Power supply	240 V 50 Hz			
Driving Motor	250 W x 1 (1/4 H.P.)			
Strap Width	6 - 9 - 12 - 15 mm			



