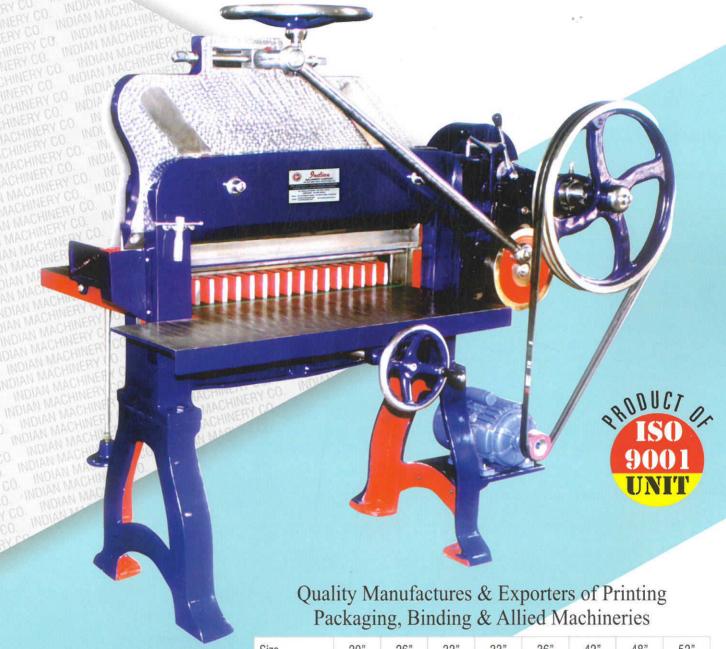


# INDIAN

# **HEAVY DUTY PAPER CUTTING MACHINE**



### **ACCESSORIES INCLUDED**

- One Extra Cutting Knife
- One Screw Driver
- · One Oil Can
- · One Cutting Stick
- Two Wrenches

	_							
Size	20"	26"	32"	33"	36"	42"	48"	52"
Pile Height	31/2"	4	41/2"	41/2"	5	5	5	5
Cuts / Minute	10	8	6	6	6	6	6	6
Power (H.P.)	1	1	1.5	1.5	2	2	3	3
Floor Space	42"x42"	57"x51"	65"x60"	65"x60"	70"x65"	82"x72"	58"x78"	98"x90"

INDIAN MACHINERY CO.

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# **Edge Squaring Hydraulic Machine**

This machine is applicable for the square shape of spine of the saddle-stitched or flat bound exercise books. Open book flat without any damage of spine powerful hydraulic press form permanent square shape of the spine 800/1000 cycle per hour for single copy 1/5 copies upto maximum opening 60 mm can be inserted into the machine square book are easy to handle for sticking and packing PLC based control panel. (Optional) photo cell sensor for safety device.



Book Block Width (max)	710mm	810mm	910mm	1030mm
Spine Thickness (min-max)	5-60mm	5-60mm	5-60mm	5-70mm
System clamping pressure (kgs)	6000	7000	7500	8500
squaring pressure (kgs)	2500	3000	3000	3500
Electrical Load Motor (kva/hp)	1.5/2	2.25/3	2.25/3	2.25/3
Hydraulic oil capacity (ltrs)	60	70	80	100
Nett Weight approx (kgs)	700	850	950	1200
Overall Dimensions (W*L*H)	40"*42"*41"	40"*46"*41"	40"*49"*41"	40"*56"*42"



#### **LAMINATION MACHINE**

The Machine is particulary designed to meet generally demand of film lamination jobs e.g. Poster Greeting Cards, Books Titles, Card Board Cartoons, Folding Boxes etc. These machines are ideal for plain or window lamination.

#### **FEATURES:**

- Provision for roll to lamination.
- Extended feeding table.
- Variable speed drive controls.
- · Adjustable gum tray.
- · All rollers are hard chrommed.
- · Film slitting attachment.
- · Levers & Brakes for wrinkles free finish.
- Separate rewinding & gumming section for window & Plain Lamination.



	P		0.55	
TECH	NICAL SPEC	IFICATIO	ONS	
Lamination Width	24"	30"	36"	42"
Power	1.5 H.P. (220 v.)	2.H.P. (220 V.)	2.H.P. (220 V.)	2.H.P. (220 V.)

500

500

#### **SHEET SEPARATOR MACHINE**



500

This Machine is for use as to cut or separation of sheets which we do Laminate on Lamination Machine as roll form and after Lamination the roll is give this machine and this machine cut separate sheets fastly.

600

Speed mts./per hour

SIZE	POWER
24"	2 H.P. (220)
30"	2 H.P. (220)
36"	2 H.P. (220)



#### WINDOW CUM PLAIN FILM LAMINATION MACHINE

We are offering a wide range of Window Cum Plain Lamination Machines. for manufacturing, we use high quality raw materials. These machines are used for lamination of the various types. We offer these machines in various specifications like polyesters films of minimum micro on sweet boxes, aluminum foiled plates and many more as presenting the wrinkle less output available only in our machines only. These machines are available as per the client specification and at affordable prices. window cum plain lamination machine are known for their durability, toughness and provide long service life to our esteemed clients.

TECHNICAL SPECIFICATIONS					
Size of Machine	24"	32"	36"	42"	
Lamination Width	24"	30"	36"	42"	
Maximum Speed Per/Hrs.	1800ft.	1500ft.	1500ft.	1500ft.	
Power Required	1.5 H.P.	2. H.P.	3 H.P.	3 H.P.	
Net Weight Approx	1.0 Ton	1.2 Ton	1.3 Ton	1.6 Ton	



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# 16 MM WIRE BOOK STITCHING MACHINE

TECH	NICAL SPECIFICATIONS	
Stitching Capacity	0.1 mm to 16 mm	
Stitching Speed	180 Stitches per minute	
Motor	1/2 H.P. Single or three phase	
Wire	26 S.W.G. to 20 S.W.G.	
Net Weight	150 Kgs.	
Gross Weight	250 Kgs.	
Machine Size	L 32" W 28" H 54"	
Packing Box Size	L 52" W 33" H 32"	









TEON	NICAL SPECIFICATIONS
Stitching Capacity	0.1 mm to 25 mm 0.1 mm to 32 mm
Stitching Speed	150 Stitches per minute
Motor	1 H.P. Single or three phase
Wire	24 S.W.G. to 20 S.W.G. (25mm) 24 S.W.G. to 18 S.W.G. (32mm)
Net Weight	200 Kgs.
Gross Weight	375 Kgs.
Machine Size	L 30" W 30" H 57"
Packing Box Size	L 53" W 31" H 27"

# 12 MM DOUBLE HEAD WIRE BOOK STITCHING MACHINE

TECHNICAL SPECIFICATIONS				
Stitching Capacity	0.1 mm to 12 mm			
Stitching Speed 150 X 2 Stitches per minute				
Motor	1 H.P. Single or three phase			
Wire	24 S.W.G. to 20 S.W.G.			
Net Weight	225 Kgs.			
Gross Weight	350 Kgs.			
Machine Size	L 32" W 28" H 54"			
Packing Box Size	L 52" W 33" H 32"			
Pin Gap Adjustment	50 mm to 112 mm			





# DAB PRESS FOUR PILLERS (STEEL BODY)

SIZE: 15" x 20"

SIZE: 18" x 24"

SIZE: 20" x 30"



# TREADLE STITCHING MACHINE



# SIZE

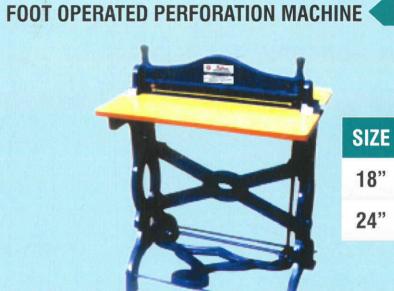
5/16"

7/16"

9/16"

11/16"

13/16"





# **FILE MASTER MACHINE**

With Set Of 9 Dies

# SIZE

24"

30"

36"

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# **ENVELOPE PUNCHING MACHINE**

SIZE	Power Req.
12" X 18"	3 H.P.
19" X 33"	5 H.P.
24" X 36"	5 H.P.

This is a clutch operated machine for automatic stop after each impression. Most rigid machine to undertake full Load. Useful for manufacture of Envelopes. Inland letters, cards etc. Distance between the two plates is adjusted by means of Bevel gearing, according to pile of papers & height of die.



# ROTARY PERFORATING + STICKER HALFCUT + CREASING MACHINE





1/2 Hp Dc Drive Electric Motor Gap-cut To Cut 20 Mm (min.)

SIZE

18"

24"

30"

INDIAN MACHINERY CO.

# **AUTOMATIC KNIFE GRINDING MACHINE**



## **Special Features:**

- Most suitable for Grinding Knives & blades of Paper cutting machines, Plastic cutting machines, Metal cutting shears etc.
- Swiveling Table(Clamping Type) to grind the job at various angles (0 to 90 degree)
- ISI Certified Motors & Electrical Panel
- Smooth Inner Area for good cooling water drainage & easy cleaning
- Clamp Base & Electromagnetic Base
- Sizes Available 62" & 65"



#### **AUTOMATIC PROGRAMMABLE STITCHING AND FOLDING MACHINE**

Automatic Programmable Stitching and Folding Machine is designed especially for Notebook Copy Manufacturers to get the high Quality Stitching (Pinning) and Folding.

Automatic Stitching & Folding is done with Servo Controls with HMI Input Display with PLC Control.

High Quality Paper Sensors are used in this machine with Servo Stabilizer as a safety feature and long life of the Machine.

#### **FEATURES:**

- Machine is done with paper sensor.
- Servo Stabilizer is provided with Machine for safety reasons.
- · High Speed Stitching Head.
- Noiseless & Oil Free Compressor is provided with the machine.
- · Long Life cutting Edge Technology.
- · Automatic Stitches Gap Adjustment.
- · Notebook Sizes programs saving options.

<ul> <li>Low Sound &amp; Oil Free Conveyor</li> </ul>
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TECHNICAL	SPECIFICATIONS
Machine L x B x H	115in x 58in x 56in
Notebook Size Length	75 Cm max inc. A4 x 2 Nos.
Notebook cover size width	11" to 18" Adjustable.
Electric supply	220 AC Single Phase
Machine weight	750-800 Kgs.
Gross Weight	1500 -1600 Kgs.
Electronic Motor Load	3 K.W.
Packing Box Size	124in x 66in x 64in
Stitching & Folding Capacity	2 mm to 12 mm
Stitching Wire	24 S.W.G.
Stitching Head Speed	300 Stitches Per Min.
Notebooks Output	1200 – 2000 per Hour / Expandable.





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