

# super sujata

Die Cutting Machines













## Super sujata

Heavy Duty Die Cutting, Creasing & Embossing Platen



"SUPER SUJATA" Die Cutting Machine is designed for heavy jobs of cutting, creasing and embossing of paper, Linoleum, Card Board, Corrugated Board, Plastic & PVC material etc. Machine is with Electro-magnetic Clutch & Brake, Dwell Timing Device, Electric Impression Counter Safety guards for operator's safety Circuit Locking & Circuit Breaker.

Equipped with Electro-magnetic Clutch & Brake system which can be adjusted as required.

- \* Main driving wheel shaft with one set of double helical gears. For sizes 25"x37 or above two set of helical gears are provided.
- \* All operators with push buttons.
- \* Built in star Delta starter for motors 7.5 H. P. or above.

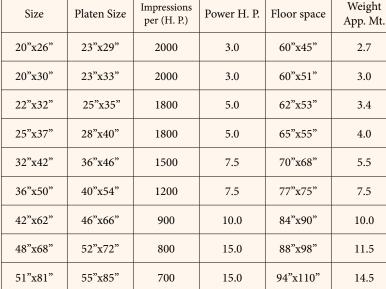
- \* Variable Dwell Timing Device (0-6 seconds) for fine quality jobs.
- \* Electric Impression Counter.
- Quick and simple adjustment of impression can be made through two eccentric Bushes.
- \* Safety guards for operator's safety provided.
- \* Special designed panel don't require any neutral supply.
- \* Circuit lacking facility provided.
- \* Circuit breakers are provided for safety of panel.

### Accessories Included

Two steel chases \* Delivery and feeding table \* One set of tools One special precision & Grounded steel plate







TECHNICAL DATA



Weight





Platen Die Cutting Machine with **Hot Foil Attachment** 

Hot foil attachment available in single, double & triple color

Equipped with electric heating & temperature control device for each step

Separate time controller for each step



### TECHNICAL DATA

Machine Size	Platen Size	Hot Plate Size	Heating Load
20"x26"	23"x29"	18"x23"	3 KW
20"x30"	23"x33"	18"x23"	3 KW
22"x32"	25"x35"	18"x23"	3KW
25"x37"	28"x40"	19"x25"	4 KW
32"x42"	36"x46"	20"x30"	4.5 KW

### CHAIN FEED ROTARY DIE CUTTING MACHINE



- This machine is chain feeding system.
- Main Roll is made of high quality steel, thoroughly balanced and hard chrome plated.
- Soft coat automatic repair structure, could be repair 3-4 times, improve rubber mat work-life,
- Rubber Roll sleeve is made of imported high quality product, cutting time could be 8 million to 10 million time.
- Machine adopts electric, pneumatic, hydraulic part combination control for safe and high production.
- Machine can do slitting, creasing, slotting, corner cutting jobs in single stroke as per design for Rotary Die fitted on the Machine Roll.
- Upper soft role adopts mechanical type or hydraulic to control horizontal micro-swing, swing area within 40 cm to relieve wear of wrap and not influence die-cutting precision.
- Die-Cutting plate face adopts planetary gear structure, 360 electric adjustment (running and stop all could be digit control).

### AUTOMATIC ROTARY DIE CUTTING MACHINE

This series of machine adopts double roller moving rolling pressing type, to make low, middle high corrugated paper board once to finish slicing line, slicing corner, rolling the line pressing trace, hitting hole, hitting buttons orders and so on. This machines adopts vacuum absorption help carrying paper. The speed of the machine is controlled electromagnetically. 360 up and down adjustment provided in the machine. The machine is available in chain feeding OR suction feeding OR lead edge feeding models depending on speed requirement.





### ASSOCIATED INDUSTRIAL CORPORATION

271-A, EAST MOHAN NAGAR, 100 FT. ROAD, AMRITSAR – 143006 (Pb) INDIA Phones: (+91-183) 2581186 (M) +91-98158-45454 (Fax): +91-183-2580571

Websites: www.supersujata.com e-mail: associate2003@yahoo.com