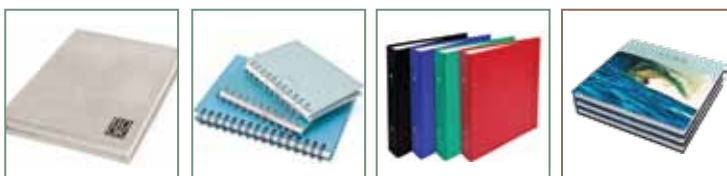




Mark - SCM - 55 is automation to the conventional manual case making process. SCM - 55 ensures high productivity, superior & uniform case quality throughout the job run. SCM - 55 is designed and developed with special concern on consistent quality, simple operation, large variety of jobs, ease of maintenance & most suitable size for binding. SCM - 55 has automatic board gauge up-down system to keep operator handsfree. It has amazingly short new job setup time of less than 5 minutes.

Applications : Case making for hard bound books, diaries, files, registers, notebooks, calendars, clip boards etc. Back to back pasting & pressing for duplex boards, pharmaceutical catalogs and other packaging items.



Semi Automatic Case Maker

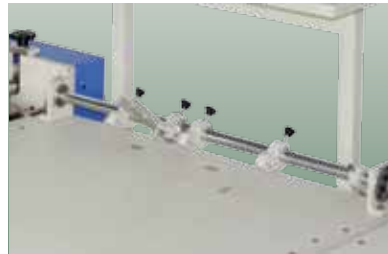
Model : SCM - 55

Salient Features

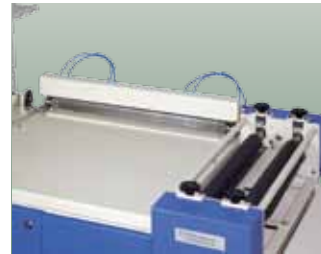
- Automatic glue tank temperature control with auto cut off for optimum power saving
- Digital counter
- Uniform thickness of glue layer on title sheet with easy adjust control
- Easy mounting & dismounting of glue tank
- Multiple glue tank for different glue (optional)
- Pneumatic on off for spine board gauges
- Vacuum table and vacuum blower for easy handling of thin sheets
- Precise title and Spine (board) gauging unit up to 4 spines
- Easy and rapidly adjustable gauging system
- Short make ready time (Approx. 20 mins for hot glue, immediate for cold glue)
- Less than 5 minutes for size changes
- 100 Micron thick hard chrome plated roller/ Stainless Steel rollers (Optional)
- Best quality control panel components used to make machine most reliable.



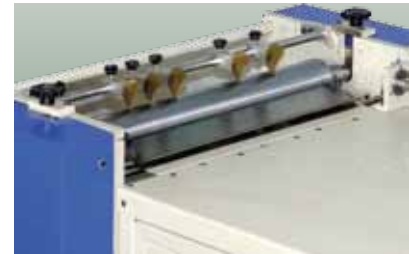
Control Panel With Digital Counter & Heater Display



Pneumatically Operated Board Gauges For High Production



Roller Turning System & Pressure Rollers



100 Micron Thick Hard Chrome Plated Roller/ SS Rollers (Optional)

TECHNICAL DATA (mm)	
Min. case size	150 x 150 mm
Max. case size	500 x 750 mm
Paper thickness	70 gsm To 170 gsm
Board thickness	0.5 mm To 5 mm
Turning in width	15 mm To 25 mm
Speed*	200 cases / hr depending upon case size & material used
Glue type	Hot / Cold
Pneumatic pressure	6 - 8 bars
Power	2HP for 2 AC variable speed motors, 2 kW for heater
Materials	Paper, laminated paper, plastic coated paper, clothe etc.
Floor Space**	1200 mm (W) x 2800 mm (L) x 1500 (H) Approx.
1 HP air compressor	provided by the client

* Depending upon specific conditions

** Size will vary with the sheet size and optional attachments

Illustrations and specifications are not binding in details and are subject to modification and improvements without notice.



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