

# Horizon

BINDING

# GMS-7

## FULLY AUTOMATIC SPINE TAPER.



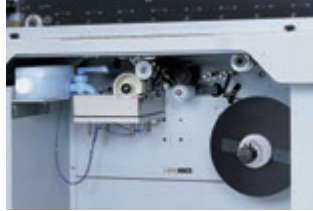
### BENEFITS

- Consistent tape feeding and precise tape cutting ensures high quality taping on the spine of the book.
- The production speed is up to 4,000 per hour for a book with a spine length of 180 mm / 7.1" (2,300 books per hour with A4 long edge / 11" length book).
- Spine Taper can handle any bound document from 80 mm / 3.1" (spine length) and up in manual mode, and 180 to 320 mm / 7.1" to 12.5" in automatic feed mode.

# CONSISTENT TAPING QUALITY AT HIGH SPEED.

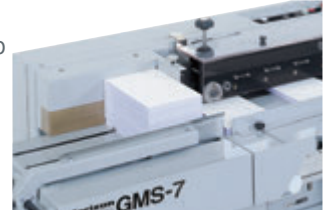
## CONSISTENT QUALITY

To maintain the taping quality, the reserve water tank supplies water continuously for water-moistened adhesive tape. And the built-in heater keeps the water temperature at a consistent level in any operating environment.



## CONTINUOUS PRODUCTION

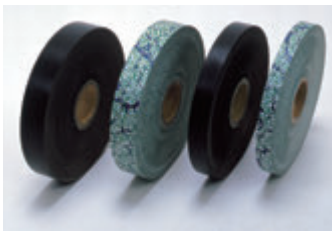
The automatic bottom-feed system allows for continuous top loading and production (for 5 to 15 mm / 0.2" to 0.6" thickness book blocks). Up to 4,000 books or pads can be produced per hour.



## CONSUMABLE.

### MARBLE CROSS TAPE

- Available in the following widths :  
20 / 25 / 30 / 35 / 40 / 45 mm  
(0.78" / 1" / 1.18" / 1.37" / 1.57" / 1.77")



## SPECIFICATIONS.

GMS-7		
Book Size	Spine Length	Manual Feeding : More than 80 mm or 3.1" Automatic Feeding : 180 to 320 mm or 7.1" to 12.5"
	Width	Manual Feeding : More than 60 mm or 2.4" Automatic Feeding : 128 to 273 mm or 5" to 10.7"
Book Thickness	Manual Feeding : 2 to 30 mm or 0.1" to 1.2" Automatic Feeding : 5 to 15 mm or 0.2" to 0.6"	
Tape Type	Water Moistened Tape	
Tape Width	20 to 50 mm or 0.78" to 1.97"	
Taping Speed	2,300 stocks per hour (A4 Portrait) 4,000 books per hour (180 mm or 7.1" Portrait)	
Voltage / Frequency	Single Phase 115 to 120 V, 50 or 60 Hz Single Phase 220 to 240 V, 50 or 60 Hz	
Machine Dimensions	W1,830 x D550 x H930 mm or W72.1" x D21.7" x H36.7"	
Machine Weight	140 kg or 308.4 lb	

\*The machine design and specifications are subject to change without any notice.

\*Specifications may vary depending on the job, paper quality, environmental influences, and various other factors. Please do a test run before starting production.

# Horizon

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