



STM-NG

Flexible Taping Machine

Quick - Release Taping Heads

Simplified maintenance with top taping heads, easy to remove and replace, minimizing downtime

Twin Squeezing Rollers

Flawless box sealing with rollers on both sides, providing consistent pressure

Front - Side Emergency Push Button

Immediate access for operators, enhancing workplace protection

Chain & Sprocket Drive System

Delivers improved performance, durability, and smoother operation

STM-NG

Flexible Taping Machine



Features and Benefits

- Twin mast column for greater stability during operation
- Separate top and bottom drive for smooth and uniform taping
- Uniform and controlled pressure during taping
- Twin flap squeeze rollers on each side, provide additional pressure for improved top alignment
- Self-centering side guides for accurate carton centering
- Positive top and bottom drive to accommodate sealing of tall and heavy cartons, in addition to regular cartons
- 500mm of extra conveyor at either entry or exit for ease of operation
- In-built Emergency Stop and LOTO
- Scale for measuring box height
- Belt and Blade guards for Operator safety
- Upgraded from bevel gears, the chain and sprocket mechanism delivers improved performance



Utility Requirements

Power	230 VAC, 1 Phase, 50 Hz
Consumption	0.4 KW
Pneumatic	NA

Case Dimensions

Length (mm)	200mm to Unlimited
Width (mm)	160mm to 550mm
Height (mm)	150 with 2" & 2.5" - max. 550
Weight	2 to 40 Kg
Carton Ply	3 & 5

Technical Specifications

Tape Head	Flexible (2", 2.5") *Optional - Standard Head (2", 2.5", 3")
Tape Roll Length	65 M / 650 M / 1000 M
Machine Length	1580mm
Machine Width	850mm
Machine Height	1530mm
Weight	152 Kg
Drive Motor	0.25 HP, 2 No.
Belt Speed	20 m / minute
Throughput	Belt speed / (carton length + 280mm)

* Options Available:

* CE Certification

* Safety guard with interlocks

* Auto On/Off enables power saving during idle time

* Digital carton counter