



MATPL 450

MVS ACMEI's
Reliable Carton
Taping Machine

Our Commitment to Quality and Security

MVS ACMEI's reliable Carton Taping Machine is a proprietary packaging design that enables the highest consistency and productivity for taping. It sustains high machine uptime, carton flexibility, and quality requirements in various applications. Highly compatible with a variety of adhesive tapes.



Factory Address

Plot No. G28 & G29, General Park IP,
Sultanpur Medical Devices Park,
Telangana 502 319

Corporate Address

Shantha Jubilee, Jubilee Enclave,
HITEC City, Hyderabad,
Telangana 500 081

Contact +91 93939 22442

E-mail info@acmeirm.com
Website www.mvsips.com



Highlights

Power Saving

- MATPL 450 is an energy-efficient taping machine that automatically shuts the sealer off if no box is present

Precision

- Achieve perfect taping with separate top and bottom drives. Ensure uniform overlap and controlled pressure throughout the taping process

Features and Benefits

- Batch Application with Enhanced Stability
- Enhance stability during operation with a twin mast column design
- Additional squeezing for perfect top flap alignment facilitated by twin flap squeeze rollers
- Maintain a consistent belt speed of 20 meters per minute
- Convenient inbuilt toolbox for easy access to essential tools
- Accurate centering is ensured by self-centering side guides
- Positive top and bottom drive mechanisms to securely seal both regular and tall and heavy cartons



High Availability

- The MATPL 450 is designed for long-duration uptime with high reliability thus increasing the overall plant productivity

Technical Specifications

Machine Specification		MATPL 450
Taping Head		Flexible (2"/2.5"/3") or 4"
Length		1080 mm
Width		570 mm
Height		1460 mm
Weight		145 Kg
Color		RAL5015 (Blue)
Drive Motor		0.25 HP, 2 No.
Belt Speed		20 Metres/ Min
Machine Throughput		20-25 cartons per minute

Case Dimensions	
Length	150 mm-Un Limited
Width	160 mm-450 mm
Height	100 mm-550 mm
Weight	2-50 Kg
Carton Ply	Min 3 Ply

Utility Requirements	
Power Supply	415 V AC, 3 Phase, 50 Hz
Power Consumption	0.4KW
Tap Roll Length	65 M / 650 M/ 1000 M