

# Semi-Automatic Carton Sealing Machines - 4AM and 6AM

The reliable solution for your carton sealing needs



## Benefits

ITW Signode India's 4AM and 6AM carton sealing machines are indigenously developed and are reliable solution to meet the gamut of your carton sealing needs.

- Requires less space than a working table
- Can be easily moved to any point on the factory floor or placed at the end of the packaging line
- Easy to operate
- Can be depended upon for a continuous, round the clock operation
- High speed, reliable and perfect sealing - time after time



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## 4AM Carton Sealing Machine

### Features

- Reliable, robust design
- Ideal for batch production
- Easy to operate
- Self-centering side guides for accurate centering
- Positive top and bottom drive to ensure sealing of tall and heavy cartons, in addition to regular cartons
- Belt speed of 20 m/minute as per international norms
- Consistent overlap of tape
- A blower system to ensure consistent overlapping of tape on the bottom of the carton
- The machine's telescopic legs provide for bed height adjustment to match conveyor or packing station height, as the case may be
- Large installation base in various industrial segments

$\frac{\text{Length of the carton}}{\text{Height of the carton}} > 0.6$

Any box ratio approaching this limitation should be test run to assure performance.

The machine's performance depends on the quality of carton, tape and the material fitment in the carton.

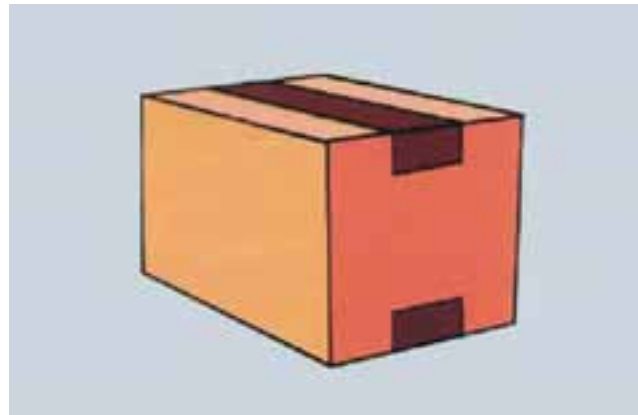
## PACKRITE BOPP Tapes



- Suitable for machine applications
- Available in regular and jumbo sizes

## Specifications

Carton sizes (mm)	Minimum to Maximum
Length	: 150 - Unlimited
Width	: 160 - 450
Height	: 100 - 550
Carton weight carrying capacity	: 50 kgs
Machine sizes (mm)	
Length	: 1080
Width	: 670
Height	: 1560
Motor	: 2 nos. of 0.25 hp
Voltage/Frequency	: 230 V, single phase, 50 Hz
Power Consumption	: 360 Watts



1. Accurate centering
2. Tightly squeezed flaps resulting in well-squared cartons
3. Consistent overlap: Optimal tape usage, no wastage

Machine sealed cartons are perfect. If you are sealing over 100 cartons per day, Carton Sealing Machines from ITW Signode are just what you need. Increasing productivity, many times over manual methods is just one of the major benefits. The neat and effective application of self-adhesive, pressure sensitive BOPP tape provides tamper-evident sealing and helps reduce handling and transit damages to products.