

Fully Automatic High Throughput Carton Sealing Machine

5FAM - HS



Over 35+
Cartons
per minute

Features and Advantages

5FAM-HS is the latest in the range of carton sealing machines from ITW Signode the leader in industrial packaging solutions committed to improving your productivity and profitability. 5FAM-HS machines are designed for reliable, high speed BOPP tape application.

- ☐ Automatic four flap closer
- ☐ High speed - 35+ Cartons per minute (depends on carton size and feeding efficiency)
- ☐ "Auto off" facility for power saving
- ☐ Total and batch counter for packing volumes monitoring
- ☐ "No tape" indication alert through tower lamp and buzzer
- ☐ Powered up/down of top drive set for quick carton size change over
- ☐ Electrically interlocked safety guards
- ☐ PLC based logic controller
- ☐ Front stopper for carton regulation



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Product features

Product Specifications

Length	: 2100mm
Width	: 830mm
Height	: 1530mm
Weight	: 350kg
Motors	: 0.25hp, 3ph, 415VAC
Power	: 600 watts
Air Consumption	: 0.8 ltr/cycle at 5 bar.

Carton Dimensions (in mm)

	Minimum	Maximum
Length	: 200	570
Width	: 200	550
Height	: 150	500
Weight	: 5kgs	40kgs
Minimum Carton Ply	: 3	



Top carton squeezing mechanism



Tower lamp with buzzer for no tape alert



Motorised up and down top drive set



Belt guards-operator safety

Accessories

Regulatory cum Centering Conveyor



Regulatory cum centering conveyor - RCC to regulate the flow of cartons and center them on the horizontal axis prior to taping

Idler Roller Conveyor



Idler roller conveyor-IRC, which acts as a buffer between the machine and the carton collection station.

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The Company has a policy of continuous product development and reserves the right to alter specifications at any time without prior notice.