## **5FRM**





# Productivity Focus

Performance operating speed of 18 meters per minute

#### Easy Maintenance

Easy access to motors, electrical components and belts for maintenance

### Production Versatility

Wide range of supported case sizes to meet customer requirements

#### Operator Friendly

Easy to operate with simple controls and intuitive tape roll replacement



#### **5FRM**

#### Automatic random case sealer

# PRODUCTS SERVICES INTEGRATION AUTOMATION pack bundle unitize warehouse transport

#### **Features and Benefits**

- Automatic sealing of random size cartons
- Machine automatically adjusts itself to varying size cartons
- Independently controlled top and side drives for smooth flow of cartons
- Easily integrates into production lines
- Automatic On/Off features enables power saving during idle time
- Twin mast column for greater stability during operation
- Pneumatic top drive and side guides align to the carton width and height automatically
- Uniform and controlled pressure during taping
- Belt speed of 18m/minute
- In -built Emergency Stop and LOTO
- Blade guards for Operator safety
- PLC Controlled logic for smooth operation

Utility Requirements				
Model	5FRM Standard	5FRM Small		
Power	415 VAC, 3 Phase, 50 Hz			
Consumption	0.6 KW	0.4 KW		
Pneumatic	6 Bar 15.8 Liters per cycle	6 Bar 8.6 Liters per cycle		

Case Dimensions				
Model	5FRM Standard	5FAM Small		
Length	200mm to 570mm	200mm to 400mm		
Width	170mm to 450mm	130mm to 320mm		
Height	150mm to 400mm	130mm to 300mm		
Weight	5 to 50 Kg			
Carton Ply	3 Ply & 5 Ply			



Technical Specifications			
Model	5FRM Standard	5FRM Small	
Tape Head	Flexible (2", 2.5")		
Tape Roll Length	65 M / 650 M / 1000 M		
Machine Length	2040mm	1470mm	
Machine Width	1065mm	805mm	
Machine Height	1700mm	1600mm	
Weight*	295 Kg	255 Kg	
Drive Motor	0.25 HP, 3 No.		
Throughput Speed	5-7 cartons / minute	8-9 cartons / minute	

#### **Available Options**

- MS/ Polycarbonate machine guards for operator protection
- No/Low tape indicator reduces changeover downtime
- Pneumatic RCC 1000mm(L) X 745mm(W) X 650mm(H)

