

# MODEL P702B

Fully Automatic Conveyorized Strapping Machine



## **Features**

Up to 40 Packages per Minute in Single Strap Mode

Cycle Speed Up To 65 Straps per Minute

Operates with 5mm, 6mm, 9mm or 12mm Polypropylene Strapping

Single, Double, Multiple Strap and Bypass Modes

High Performance DC Brushless Motor Technology

**Precision Electronic Tension** 

**Automatic Strap Loading** 

End of Coil Strap Ejector

**Loop Ejector** 

Anti Jam Technology

**Hinged Conveyor Frames for Easy Access** 

Fully Automatic Operation with Photo Eyes

Variable Conveyor Speed



## Model P702B

## Fully Automatic Conveyorized Strapping Machine

#### **Product Features**

The Samuel Model P702B Fully Automatic Strapping Machine features high operating speeds combined with heavy duty structural designs to use in the most demanding applications.

The operator control panel offers easy access to any machine function and includes an LCD display showing machine operation status and maintenance diagnostics

The P702B may be the most operator friendly strapping machine In its class. It features automatic strap loading, automatic strap ejector when the coil runs out and loop ejector when cycled without a package present.

The heavy duty wide belt conveyor design is hinged for easy access to the seal engine when needed. A safety switch is included to cut electrical power when opened, and restore power again when closed.

### **Specifications**

Strapping Speed	Up to 40 Packages per Minute	
	Cycles Up To 65 Straps per Minute	
Minimum Package Size	4.75" Wide x 1" Height x 5" Length	
Maximum Package Size	Arch Width x Arch Height	
Maximum Package Weight	100 Pounds	
Strapping Width Set Up	5mm, 6mm, 9mm, 12mm (8x8 Core)	
Table Height	31.5" to 35.4" Adjustable	
	Optional 29.5" to 35.4" Adjustable	
Tensioning Range	Up to 100 Pounds of Tension	
Power Supply	110 Volt (220,230) 1 Phase	
	Optional 220, 400 Volt 3 Phase	
Machine Weight	500 Pounds	
Shipping Weight	575 Pounds	
Machine Dimensions (Shown for 25" x 19" Arch Size)	55" W x 25.6" L x 55" H	

#### Distributed By:





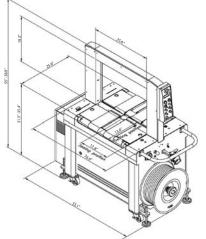
Optional Press Assembly

### **Available Options**

- Siemens PLC Control
- Low Adjustable height
- 3 Phase Electrical
- Triple Lamp Light Tree With Low Strap Sensor
- Energy Saving Conveyor Sleep Mode Function
- Centered Strapping
- Stainless Steel Frame (P702BS)

#### Standard Arch Sizes

	Width	Height
Small	21"	15"
Standard	25"	19"
Large	33"	23"
Extra Large	41"	31"









**Hinged Conveyors**