# **Automatic Strapping Machine**

## **SV-5000**



Servo-Motor Technology With Automatic Loading!

### **Features**

- Capable up to 50 straps/minute
- PLC controlled with diagnostics
- Electronic reel brake
- Electronic tensionioning
- Movable magnetic pendant
- Loop ejector
- Long life heater blade
- Power saving system, motor runs only during cycle
- Easy access strap path (no tools)
- Auto refeed
- Choice of arch sizes & strap widths

## **Specifications**

Minimum Package Size: 4" x 4"

Maximum Package Size: Within arch size

**Maximum Tension:** 150 lbs.

**Table Top Height:** Standard: 30"

*Optional:* 27"

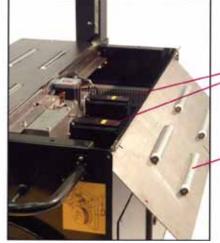
 Electrical Supply:
 110 VAC, 15A

 Core Sizes:
 8"x8" or 9"x8"

**Strap Sizes:** 1/4", 3/8" polypropylene

Metric: 5, 6, 7, 9mm polypropylene

Weight: 440 lbs.



Servo-Motor Technology

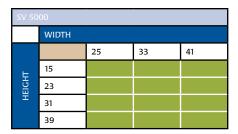
Easy Access Fold Open
Roller Tops



**Push Button Auto Load** 



**Movable Magnetic Pendant** 



LEGEND

New Polychem Long Length Polypropylene Strapping

## The SV-5000 is capable of using extra long length coils for greater productivity

- Polychem Polypropylene Plastic Strapping
  - Save time and money
  - Lower cost per foot
  - Fewer coil changes
- MAS50XLY Yellow 5mm x 30,000 feet

Up to 50% MORE FOOTAGE PER COIL!

- MAS61XLY Yellow 6mm x 26,000 feet
- MAS90XLY Yellow 9mm x 18,000 feet

# **Automatic Strapping Machine**

**GP-44** 



### **Features**

- Capable of up to 44 straps/minute
- PLC controlled with diagnostics
- Outside reel with automatic, waist-high strap loading
- Electric, no-adjust reel brake
- Movable, magnetic control box to facilitate any operation position
- Safety switches on table tops and front door
- Loop ejector to eject accidentally actuated straps
- Long life heater blade with smoke exhaust system

WIDTH

23

31

39

47

63

## **Specifications**

**Strapping Speed:** Up to 44 straps/minute

**Tension:** External, fully adjustable range

**Power:** 110 volt single phase, others available

**Strap Sizes:** 1/4", 3/8",1/2", polypropylene

Metric: 5, 6, 7, 9, 12mm polypropylene

102

**Core Sizes:** 8"x8" or 9"x8"

**Table Top Height:** 31", adjustable height available

*Min. Package Size:* 4"W x 2"H compressible

6"W x 2"H non-compressible

Weight: 550 lbs.

**Options:** Adjustable castors adding 3"

78

to starting height

86

	E	23								
	EIGH	31								
ID	王	39								
STOCK		47								
NON STOCK		55								
NOT AVAILABLE		63								
	STOCK NON STOCK	STOCK NON STOCK	31 39 47 NON STOCK 55	STOCK   STOC	STOCK	STOCK	31   31   31   31   32   32   33   32   33   33	STOCK	STOCK	STOCK

# **Automatic Strapping Machine**

GP-44SP



#### **Features**

- Capable of up to 30 straps/minute
- Programmable controlled with limited diagnostics
- Outside reel with automatic, waist-high straploading
- Electric, no-adjust reel brake
- Movable, magnetic control box to facilitate any operation position
- Safety switches on table tops and front door
- Loop ejector to eject accidentally actuated straps
- Long life heater blade with smoke exhaust system
- Power savings system. Motors run only during strap cycle
- · Outside tension adjust knob
- Portable on casters
- Choice of 1/4", 3/8" or 1/2" strap.
   Available with 8"x8" or 9"x8" core
- Seven digit, non-reset maintenance counter
- Stainless steel table top
- Automatic re-feed mechanism

### **Specifications**

**Strapping Speed:** Up to 30 straps/minute

Power:110 volt single phase, others availableTension:External, fully adjustable rangeStrap Sizes:1/4", 3/8",1/2", polypropylene

Metric: 5, 6, 7, 9, 12mm polypropylene

**Core Sizes:** 8"x8" or 9"x8"

*Machine Weight:* 462 lbs.

Table Top Height:31", adjustable height availableMin. Package Size:3" wide x 3" high compressibleOptions:Adjustable Casters Adding 3"

to starting height





Small Package

# **Automatic Zinc Dichromate Arch Machine**

## GP-44ZN



Designed for the Food **Package Industry** 

### **Features**

Designed and developed for food packaging industry strapping applications. The entire machine frame and covers have been dipped in zinc dichromate for corrosion resistance. In addition, critical components such as the feed/retract wheel, high tension arms and accumulator within the seal engine are constructed with stainless steel or zinc dichromate coated steel to prolong the serviceable life of the machine. The bottom of the machine has been enclosed to provide splash protection from room wash down requirements.

## **Specifications**

Same basic specifications as our GP44 **Strapping Speed:** Up to 44 straps/minute Tension: External, fully adjustable range

Power: 110 volt single phase, others available

1/4", 3/8",1/2", polypropylene Strap Sizes:

Metric: 5, 6, 7, 9, 12mm polypropylene

Core Sizes: 8"x8" or 9"x8"

**Table Top Height:** 31", adjustable height available Min. Package Size: 4"W x 2"H compressible 6"W x 2"H non-compressible

Weight: 550 lbs.

**Options:** Adjustable castors adding 3" to starting height

Stock Arch Size: 31"W x 23"H

# **Automatic Strapping Machine**

## PC-600AL



### **Features**

- Lubrication free sealing mechanism
- Cycle start standard options —foot switch, push button or table top ball switch
- Capable of up to 25 straps/minute
- Simple, centralized controls
- Portable on casters
- Available in 3/8" (9mm) & 1/2" (12mm) strap on 8"x8" or 9"x8" core size
- Table Height = 31-1/2"
- Hinged, easily removable stainless steel table top with rollers, standard
- Automatic re-feed mechanism
- Weld-Cool switch for highly compressible packages or very rigid packages that need high tension
- Automatic strap loading
- ntally actuated straps

## **Specifications**

6" wide, 2" high Min. Package Size: within arch size Max. Package Size: Max. Tension: 180 lbs.

Speed: 2.5 seconds/cycle Strap Sizes: 3/8",1/2" polypropylene

Metric: 9, 12mm polypropylene

Core Sizes: 8"x8" or 9"x8" **Electrical Supply:** 110 VAC – standard

> 440 VAC - 3 PH - optional 220 VAC - 3 PH - optional

•	Loop	ejector	to eje	ect accid	lei

LEGEND STOCK NOT AVAILABLE

PC600AL								
	WIDTH							
HEIGHT		23	31	39	47	55		
	16							
	23							
	31							
	39							
	47							
	55							

**An Economical Choice** 

# **Automatic Strapping Machine**

## **EC-2500**



#### **Features**

- Clean design
- Up to 25 straps/minute
- Easy loading
- Few parts
- Loop ejector
- Moveable pendant
- Enclosed frame system
- Motor only runs during cycle
- Electronic step through cycle
- Electronic heater/cooling control
- Electronic tension control
- Foot pedal

## **Specifications**

Min. Package Size: 6" x 6"

Max. Package Size: Within arch size

**Tension:** 165 lbs. **Table Top Height:** 32"

**Electrical Supply:** 110 VAC, 60 Hz, single phase

Weight: 385 lbs.

**Core Sizes:** 8"x8" or 9"x8"

**Strap Sizes:** 3/8", 1/2" polypropylene

Metric: 9, 12mm polypropylene

**Stock Arch Size:** 33" wide x 23" high