

# StrapPack<sup>®</sup>

Automatic Strapping Machine



**JK-5**

# JK-5

## Automatic Strapping Machine

### ■ Automatic Refeed

A micro switch detects the completion of strap feeding. If a strap feed failure occurs, the refeed function automatically resets and recycles the machine.

### ■ Easy Strap Loading

An error lamp indicates when the strap coil is empty. Strap loading is as simple as opening the pool box door and inserting the tip of the strap into the machine.

### ■ Energy Saving

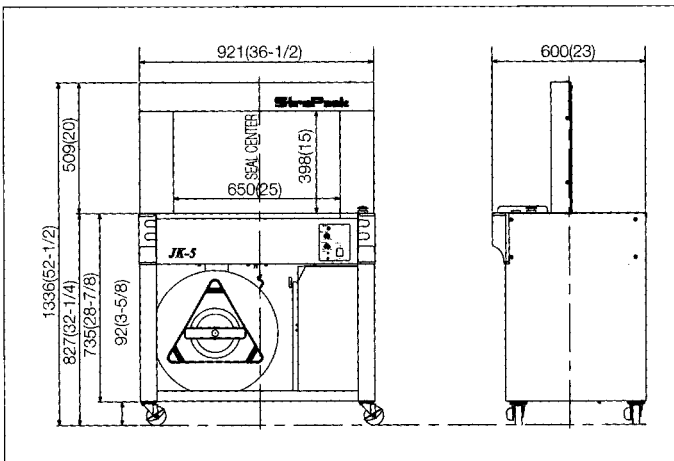
To conserve energy and reduce wear, the JK-5 automatically shuts off the motor when it has not been cycled for 60 seconds.

To re-start, simply press the Start Switch and the JK-5 is ready for the next strap cycle.

### ■ Compact Design

The JK-5's space saving design features an internal coil dispenser within the machine's body frame.

This compact design is ideally suited for tight or limited working spaces.



### ■ Standard Specifications

<b>Dimensions</b>	<b>Width</b>	921mm	36-1/2 in.
	<b>Height</b>	1336mm	52-1/2 in.
	<b>Depth</b>	600mm	23-1/2 in.
	<b>Weight</b>	108kg	238 lbs.
<b>Table Height</b>		827mm	33-1/2 in.
<b>Arch Size</b>		W 650 × H 400mm	W 25 × H 15 in.
<b>Package Size</b>	Min	W 60 × H 30mm	W 2-3/8 × H 1-1/4 in.
<b>Joint / Strap / Coil</b>		heat seal / polypropylene / ID 200 × OD 450 × W 200mm	heat seal / polypropylene / ID 8 × OD 18 × W 8 in.
<b>Strap Width</b>		5, 6, 9, 12mm	1/4, 3/8, 1/2 in.
<b>Strap Tension</b>		up to 40kg stroke 300mm	up to 88 lbsf. stroke 11-3/4 in.
<b>Speed</b>		2.2 sec. / strap, 27 straps per min.	
<b>Power Supply</b>		100, 120, 200, 220, 230, 240V single phase 50 / 60Hz 0.65KVA	

### ■ Easy Strap Width Conversion

Changing the strap width is very easy. The JK-5 can be set up to run 5mm to 12mm(1/2") polypropylene strap. The conversion takes only a few minutes and does not require any additional parts.

### ■ Advanced Sealing Unit Design

The sealing unit slide table is designed after the StraPack Model RQ-8.

The pivoting slide table design does not require guide plates that cause friction from contacting parts.

This results in minimal wear and does not require lubrication.

### ■ Newly designed Reel Brake

The innovative, elegant design of reel brake provides smooth braking of the strap reel without any belts or pads that wear with usage.

### ■ Seal Joint Alignment

The arch bandway design and strap alignment device in the right bandway assures proper strap alignment for a strong seal, even with narrow 1/4" or 5mm strap.

### ■ Easy Maintenance

The JK-5 can step through the strapping cycle one operation at a time.

By observing the operation of the JK-5 in this mode, it is easy to identify problems and make adjustments.

### ■ Jam Resistant

An unsealed strap loop is automatically cut and ejected when the JK-5 is cycled without a package in place, avoiding any broken or jammed strap.

### ■ Arch Size Chart

Size in mm/(inches) Ⓢ standard size

H	W	650(25)	850(33)	1050(41)
400 (15)		Ⓢ		
500 (19)				
600 (23)				
800 (31)				

\*Availability of arch sizes may be limited depending on strap width.

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**STRAPACK CORPORATION**

1-2-17, Higashi Shinbashi, Minato-ku, Tokyo 105-0021, JAPAN  
Phone 81-3-3289-1161 Fax. 81-3-3289-1160  
(URL) <http://www.strapack.com>  
(E-mail) [info@strapack.com](mailto:info@strapack.com)

**STRAPACK INC.**

30860 San Clemente St. Hayward, CA 94544 U.S.A.  
Phone 1-510-475-6000 Fax. 1-510-475-6090