

# StrapPack<sup>®</sup>

Automatic Strapping Machine



**JK-5000**

# JK-5000



## Automatic Strapping Machine

### ■ Fast!

At the rate of up to 37 straps/minute the JK5000 is 32 % faster than a comparable StraPack JK-5.

### ■ Economical

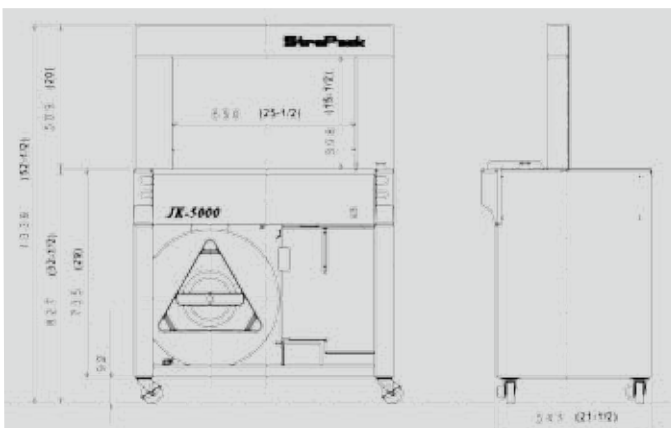
The JK5000 is priced so that customers with moderate strapping needs can afford a full featured quality arch machine.

### ■ Automatic Refeed

If a feed error occurs the refeed function automatically feeds the strap again and if successful initiates another cycle to automatically complete the strap.

### ■ Energy Saving

To conserve energy and reduce wear, the JK-5000 automatically shuts off the motor while maintaining proper heater temperature when it has not been cycled for 30 seconds. Depressing the Start Button re-starts the motor and applies the strap.



### ■ Seal Joint Integrity

The seal is the critical part of a completed strap. To help insure a proper seal for your application and strap thickness the heater temperature and seal press time are adjustable. 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.

### ■ Jam Resistant

If the machine is accidentally cycled without a package in place the strap loop that forms around the sealing point is automatically ejected eliminating a potential jam. Should another type of jam occur easy access to the strap path and other machine features allows for the clearance of most common jams without the need for tools. The JK5000 uses the reset function to cut the jammed strap while simultaneously getting the machine ready to apply another strap.

### ■ Easy Maintenance

The JK-5000 can step through the strapping cycle one operation at a time. Maintenance personnel needing to observe the operation of the JK-5000 can use this mode to easily identify problems and make adjustments. Strap path accessibility is also improved.

The Self-diagnostic programmable microprocessor continuously monitors critical electrical functions and should a problem arise immediately displays the function affected to take the guess work out restoring the machine to proper operation.

### ■ Easy strap width conversion

The JK-5000 can be set up to run 5mm (1/4") to 12mm (1/2") polypropylene strap without the need for any additional parts should your strapping needs change.

### ■ Standard Specifications

Dimension	Width	921 mm	36-1/4 in.
	Height	1336 mm	52-1/2 in.
	Depth	600 mm	23-5/8 in.
	Weight	115 kg.	255 lbs.
Table Height		827 mm	32-1/2 in.
Standard Arch Size		W 650 X H 400 mm	W 25 X H 16 in.
Min. Package Size		W 60 X H 30 mm	W 2-3/8 X H 1-1/8 in.
Joint / Strap/ Coil		heat seal / polypropylene ID 200 or 230 X W 200 mm	heat seal / polypropylene 8 X 8 or 9 X 8 in.
Strap Width		5, 6, 9, 12 (15.5) mm	1/4, 3/8, 1/2 (5/8) in.
Strap Tension		330 N (33 kgf) 75,150,300 mm stroke	17 lbsf. 3,6,12 in. stroke
Speed		1.6 sec. / strap 37 straps per min.	
Power Supply		100-120, 200-240 V 1 Phase 50 / 60 Hz 0.65 KVA	

Dimensions and specifications are subject to change without notice.

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