## 

Automatic Side-Seal Model


RQ-8Y

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## FAST!

1.7 seconds per strap (equivalent to 35 straps per minute).

- ADAPTS EASILY TO AUTOMATED PACKAGING LINES
The machine fits any existing or proposed conveyor system without modification, adapts to any conveyor height and requires no special equipment.


## - WIDE ADAPTABILITY TO FULLY-AUTOMATED PACKAGING LINES

End-of-cycle and strapping error signals are available as options. Larger arch sizes offer a wide range of applications, particularly for large and heavy packages.

## ■ EASY STRAP LOADING

No complicated strap threading. It only requires a touch of the outside lever.

## VARIABLE TENSION

A single dial provides a wide range of tension for all packages. Tension adjustable up to 80 kg ( 175 lbs .), equivalent to 150 mm ( 6 inch) stroke.

## Q QUICK HEATER

In less than 25 seconds, operating temperature is reached.
$\square$ EMPTY STRAP COIL DETECTION
Operation automatically stops when the strap coil is empty plus an optional warning signal is available. Easy removal of any excess strap ensures uninterrupted operation.

## RE-FEED FUNCTION

Features automatic resetting of the machine for continuous operation even if a strap forwarding failure were to occur.

## AUTOMATIC STRAP EJECTION

If a strap cycle is accidentally started without a package, empty strap loops are automatically ejected and all functions are reset for the next cycle.

## SELF-DIAGNOSTIC MECHANISM

A programmable microprocessor constantly monitors critical functions - any irregularity detected is immediately displayed.


## Standard Specifications

| Dimensions | Width | 1500 mm | 59-1/8 in. |
| :---: | :---: | :---: | :---: |
|  | Height | 1722 mm | 67-13/16 in. |
|  | Depth | 610 mm | 24 in. |
|  | Weight | 200 kg | 440 lbs . |
| Arch Size |  | W $600 \times \mathrm{H} 850 \mathrm{~mm}$ | W $23 \times \mathrm{H} 33 \mathrm{in}$. |
| Package Size | Max | W $570 \times \mathrm{H} 820 \mathrm{~mm}$ | W 22-1/2 $\times$ H 32-5/16 in. |
|  | Min | W $30 \times$ H 100 mm | W 1-1/4 $\times$ H 4 in. |
| Joint / Strap / Coil |  | heat seal / polypropylene / ID $200 \times$ OD $450 \times$ W 200 mm | heat seal / polypropylene / ID $8 \times$ OD $18 \times$ W 8 in. |
| Strap Width |  | $5,6,9,12 \mathrm{~mm}$ | 1/4, 3/8, $1 / 2 \mathrm{in}$. |
| Strap Tension |  | Max. $80 \mathrm{~kg} \quad 150 \mathrm{~mm}$ stroke | Max. 176 lbs .6 in . stroke |
| Speed |  | $1.7 \mathrm{sec} . /$ strap 35 straps per min. |  |
| Power Supply |  | 110, 120, 200, 220, 230, 240V | 1 phase $50 / 60 \mathrm{~Hz} 0.65 \mathrm{KVA}$ |


|  | $\begin{aligned} & 400 \\ & (16) \end{aligned}$ | $\begin{aligned} & 500 \\ & (20) \end{aligned}$ | $\begin{aligned} & 600 \\ & (24) \end{aligned}$ | $\begin{aligned} & 800 \\ & (31) \end{aligned}$ | $\begin{aligned} & 1000 \\ & (39) \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 650 \\ & (25) \end{aligned}$ |  |  |  |  |  |
| $\begin{aligned} & 850 \\ & (33) \end{aligned}$ |  |  | STD |  |  |
| $\begin{array}{r} 1050 \\ (41) \end{array}$ |  |  |  |  |  |
| $\begin{array}{\|r} \hline 1250 \\ (49) \end{array}$ |  |  |  |  |  |
| $\begin{array}{r} 1450 \\ (57) \end{array}$ |  |  |  |  |  |

Sizes in millimeters / (inches).

