

StrapPack®

Fully Automated, Belt-Driven Model

■ Increased Productivity

Fast cycle speed makes this model ideal for high volume, operatorless packaging lines.

■ Easy Strap Loading

Self-threading system allows the operator to avoid opening any panels or doors. No threading of strap through the machine is necessary. Loading strap is as simple as the touch of a lever.

■ Self Diagnostic & Correcting

An integrated, self-diagnostic monitoring system displays vital machine functions for reliable operation and easy maintenance. An empty strap loop is automatically ejected when a cycle is initiated without a package on the table.

Any forwarding failure is re-tried up to three times. If refeeding is not successful, the machine automatically stops and activates a trouble light. The machine also automatically stops when the strap coil becomes empty.

■ Quick Warm-Up Heater

Only 25 seconds are required for the heater to reach operating temperature. Strap cycle cannot be initiated until the heater is ready.



■ SPECIFICATIONS (In case of FB4)

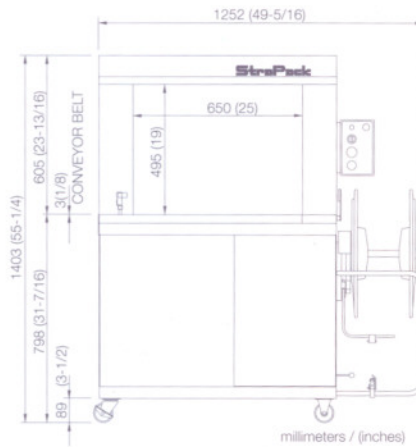
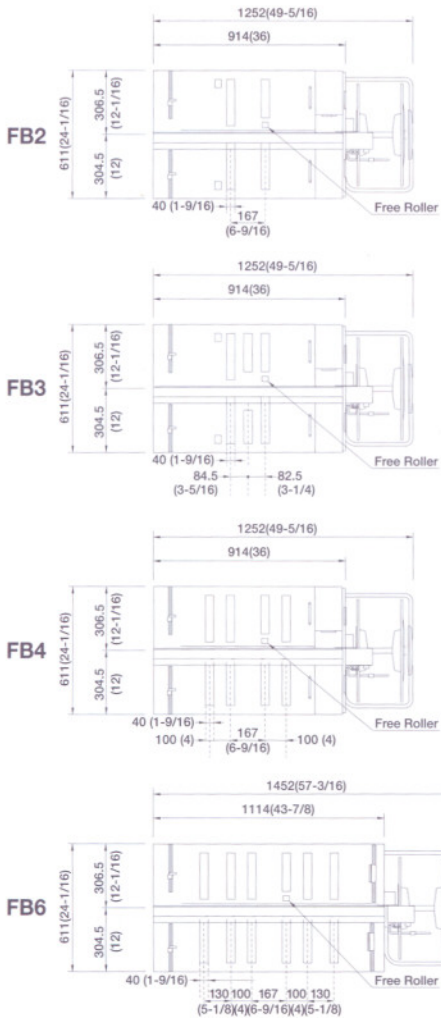
DIMENSIONS	Width	1252mm	49-5/16 in.
	Height	1403mm	55-1/4 in.
	Depth	611mm	24-1/16 in.
	Weight	230kg	507 lbs.
ARCH SIZE		W650 × H500mm	W25 × H19 in.
CONVEYOR HEIGHT		798mm	31-11/16 in.
PACKAGE SIZE	Max.	W550 × H430mm	W21-11/16 × H17 in.
	Min.	W170 × H80 × L180mm	W6-11/16 × H3-1/8 × L7-1/16 in.
JOINT/STRAP/COIL		heat seal / polypropylene / ID200 × OD450 × W200mm	
STRAP WIDTH		5, 6, 9, 12, 15.5mm	1/4, 3/8, 1/2, 5/8 in.
STRAP TENSION		Up to 80kgs (176 lbs.) Stroke 150mm (5-7/8 in.)	
POWER SUPPLY		200, 220, 240, 380, 400, 415V 3 phase 50/60Hz 0.83KVA	

Dimensions and specifications are subject to change without notice.

RQ-8A

RQ-8A

FULLY AUTOMATED, BELT-DRIVEN MODEL 



FLEXIBILITY

A choice of conveyor belt configurations and conveyor speeds are available for every need.

AVAILABLE CONVEYOR SPEEDS

50 CYCLE AREA

Conveyor speeds		Max. pkg. weight
per min.	per sec.	
11.0mm (35 ft.)	183mm (7 in.)	45kg (99 lbs.)
12.5mm (40 ft.)	208mm (8 in.)	45kg (99 lbs.)
14.0mm (45 ft.)	233mm (9 in.)	45kg (99 lbs.)
17.0mm (55 ft.)	283mm (11 in.)	30kg (66 lbs.)
18.5mm (60 ft.)	308mm (12 in.)	30kg (66 lbs.)
21.0mm (68 ft.)	350mm (13 in.)	30kg (66 lbs.)
22.5mm (73 ft.)	375mm (14 in.)	30kg (66 lbs.)
24.5mm (79 ft.)	408mm (16 in.)	25kg (55 lbs.)
28.5mm (92 ft.)	475mm (18 in.)	20kg (44 lbs.)

60 CYCLE AREA

Conveyor speeds		Max. pkg. weight
per min.	per sec.	
13.5mm (35 ft.)	225mm (7 in.)	45kg (99 lbs.)
15.0mm (40 ft.)	250mm (8 in.)	45kg (99 lbs.)
17.0mm (55 ft.)	283mm (11 in.)	30kg (66 lbs.)
20.0mm (65 ft.)	333mm (12 in.)	30kg (66 lbs.)
22.0mm (72 ft.)	366mm (13 in.)	30kg (66 lbs.)
25.5mm (83 ft.)	425mm (14 in.)	30kg (66 lbs.)
27.0mm (88 ft.)	450mm (16 in.)	25kg (55 lbs.)

TO CALCULATE Cycle Time =

$$\text{STRAPPING RATE } 1.1 \times (\text{No. straps} \times 1.2 + \frac{\text{pkg. length} + 200\text{mm}}{\text{belt speed (mm/sec.)}})$$

*FB6 is the standard conveyor belt configuration for Arch size width W850mm or greater.

millimeters / (inches)

TYPE OF CONVEYOR AND PACKAGE SIZE

ARCH SIZE	TYPE	MIN. PRODUCT (W × H × L)	MAX. PRODUCT (W × H)	REMARK
W650	FB2	170 × 80 × 180mm 6-11/16 × 3-1/8 × 7-1/16 in.	550 × 430mm 21-5/8 × 16-15/16 in.	Standard conveyor type for W650mm (W25 in.)
	FB3	170 × 80 × 180mm 6-11/16 × 3-1/8 × 7-1/16 in.	550 × 430mm 21-5/8 × 16-15/16 in.	Additional centered belt can be mounted for W650mm (W25 in.)
	FB4	170 × 80 × 180mm 6-11/16 × 3-1/8 × 7-1/16 in.	550 × 430mm 21-5/8 × 16-15/16 in.	Four belt type for W650 & W850mm (W25 & W33 in.)
W850	FB6	170 × 80 × 180mm 6-11/16 × 3-1/8 × 7-1/16 in.	750 × 430mm 29-1/2 × 16-15/16 in.	Standard conveyor type for W850mm (W33 in.)

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