

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	49-1/4 in.	
	Height	1403mm	55-1/4 in.	
	Depth	611mm	24 in.	
	Weight	230kg	507 lbs.	
ARCH SIZE		W650 X H500mm	W25 X H19 in.	
CONVEYOR HEIGHT		798mm	31-3/8 in.	
PACKAGE	Max.	W550 XH430mm	W21-5/8 X H17 in.	
SIZE	Min.	W170 X H100 X L230mm	W6-3/4 X H4 X L9-1/8 in.	
JOINT/STRAP/COIL		heat seal / polypropylene / ID200 X OD450 X W200mm		
STRAP WIDTH		5, 6, 9, 12mm	1/4, 3/8, 1/2 in.	
STRAP TENSION		Up to 784N (80kgf) Stroke 150mm (5-7/8 in.)		
POWER SUPPLY		200, 220, 240, 380, 400, 415V 3 phase 50/60Hz 0.83KVA		

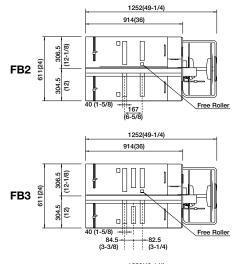
Dimensions and specifications are subject to change without notice.

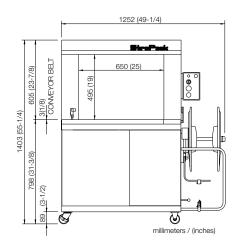


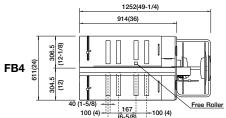
RQ-8A



FULLY AUTOMATED, BELT-DRIVEN MODEL







FB6 100 (4) 100 (4) 1452(57-1/8) 1114(43-7/8) 114(43-7/8) 114(43

#FB6 is the standard conveyor belt configration for Arch size width W850mm or greater.

Conveyor belt configration for

Arch size width W850mm or greater.

Arch size width W850mm or greate

millimeters / (inches)

VARIABLE CONVEYOR SPEED

Inverter system allows the change of the conveyor speed up to 30m (98 ft) /min. easily and safely.

■ CONVEYOR SPEED INFORMATION

Inverter Cycle (Hz)	Conveyor Speed (per min.)	Maximum Pkg. Weight
20	9.8m (32 ft)	20kg (44 lbs)
30	14.7m (48 ft)	25kg (55 lbs)
40	19.6m (64 ft)	30kg (66 lbs)
50	24.5m (80 ft)	35kg (78 lbs)
MAX 60	29.4m (96 ft)	40kg (88 lbs)

TO CALCULATE Cycle Time =

STRAPPING RATE 1.1 X (No.straps X 1.2 +

pkg. length + 200mm belt speed (mm/sec.)

Max. Conveyor Speed (per min.)

30m (98 ft)

24m (78 ft)

20m (65 ft) 17m (55 ft) 15m (49 ft)

■ TYPE OF CONVEYOR AND PACKAGE SIZE

ARCH SIZE	TYPE	MIN. PRODUCT (W X H X L)	MAX. PRODUCT (W X H)	REMARK
W650	FB2	170 X 100 X 230mm	550 X 430mm	Standard conveyor type for
		6-3/4 X 4 X 9-1/8 in.	21-5/8 X 16-7/8 in.	W650mm (W25 in.)
	FB3	170 5 100 X 230mm	550 X 430mm	Additional centered belt can be mounted
		6-3/4 X 4 X 9-1/8 in.	21-5/8 X 16-7/8 in.	for W650mm (W25 in.)
	FB4	170 X 100 X 230mm	550 X 430mm	Four belt type for W650 & W850mm
	F D4	6-3/4 X 4 X 9-1/8 in.	21-5/8 X 16-7/8 in.	(W25 & W33 in.)
W850	FB6	170 X 100 X 230mm	750 X 430mm	Standard conveyor type for
	5	6-3/4 X 4 X 9-1/8 in.	29-1/2 X 16-7/8 in.	W850mm (W33 in.)

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