

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.



RQ-8A

■ SPECIFICATIONS (In case of FB3)

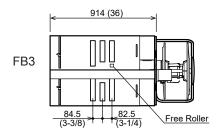
	Width	1252 mm	49-1/4 in.	
Dimension	Height	1403 mm	55 -1/4 in.	
Dimension	Depth	611 mm	24 in.	
	Weight	230 kg.	507 lbs.	
Arch S	Size	W 650 X H500 mm	W 25 X H 19 in.	
Conveyor	Height	798mm	31-3/8 in.	
Package	Max.	W 550 X H430 mm	W 21 - 5/8 X H 17 in.	
Size	Min.	W 170 X H 100 X L230 mm	W 6-3/4 X H 4 X L9-1/8 in.	
In int / Otm	/ C-:I	heat seal / polypropylene	heat seal / polypropylene	
Joint / Str	ap/ Coll	ID 200 X OD 450 X W 200 mm ID 8 X OD 18 X W 8 in.		
Strap V	Vidth	5, 6, 9, 12, 15.5 mm	1/4, 3/8, 1/2, 5/8 in.	
Max Strap	Tension	784N (80 kg) 150 mm stroke	176lbf. 6 in. stroke	
Power S	upply	200, 220, 240, 380, 400, 415V	3 Phase 50 / 60 Hz 0.85 kVA	

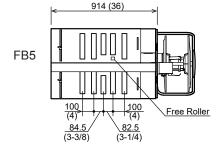
Dimensions and specifications are subject to change without notice.

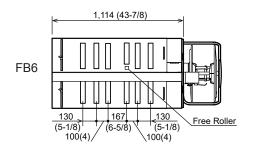
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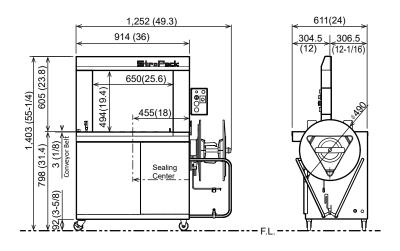


FULLY AUTOMATED, BELT-DRIVEN MODEL









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.)	
20	9.8m (32 ft)	
30	14.7m (48 ft)	
40	19.6m (64 ft)	
50	24.5m (80 ft)	
MAX 60	29.4m (96 ft)	

Maximum Pkg. Weight	Max. Conveyor Speed (per min.)
20kg (44 lbs)	30m (98 ft)
25kg (55 lbs)	24m (78 ft)
30kg (66 lbs)	20m (65 ft)

pkg. length + 200mm TO CALCULATE Cycle Time = STRAPPING RATE 1.1 X (No.straps X 1.2 +

belt speed (mm/sec.)

■ TYPE OF CONVEYOR AND PACKAGE SIZE

ARCH SIZE	TYPE	MIN. PRODUCT (W X H X L)	MAX. PRODUCT (W X H)	REMARK
	FB3	170 X 100 X 230mm	550 X 430mm	Additional centered belt can be mounted
W650	1 03	6-3/4 X 4 X 9-1/8 in.	21-5/8 X 16-7/8 in.	for W650mm (W25 in.)
VV050	FB5	170 5 100 X 230mm	550 X 430mm	Five belt type for W650 & W850mm
		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
		6-3/4 X 4 X 9-1/8 in.	29-1/2 X 16-7/8 in.	W850mm (W33 in.)

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

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