

Joinpack



**MATRIX** series

THE SUM OF ALL SOLUTIONS

Ever get tired of stocking different parts for different strapping machines?

What if most of the parts can be used interchangeably between machines?

What if an engineer can fix numerous machines with just the know-how of one?

What if there's a series of machines that has it all?

## **MATRIX** series

# “ THE SUM OF ALL SOLUTIONS ”

The assortment of machines designed to fulfill needs across the spectrum  
with various speeds, strap widths, and configurations.



### SPECIFICATIONS

	STANDARD		OPTIONAL
	SPEED (straps/min)	STRAP WIDTH 5,6,9,12,15 mm	
Matrix 88	60	•	- Power roller/belt driven table top - Side-sealed configuration - Corrugated application - Stainless steel housing - Soft/hard compactor - Printing application
Matrix 86	50	•	
Matrix 85	35	•	

\*Specification subject to change without notice

COMPATIBLE

AFFORDABLE

FLEXIBLE

## **MATRIX** series

are ideal for

- meat
- seafood
- printing
- corrugated
- logistics industries
- and others . . . . .

## MATRIX series

### FEATURES

- 60 straps/min\*
- Advance strapping accuracy
- Runs on thin 0.4 mm strap\*\*
- Soft tensoning capability
- Auto loading system
- Short feeding sensor
- Coil-end eject system
- Looping ejector



Servo motor direct driven\*



One piece tracking\*\*



Main roller tensioning system



\*Standard arch Matrix 88 \*\*1/4mm strap width

## ADVANTAGES



### COMPATIBLE PARTS

Up to 70% of the parts used in MATRIX series machines are interchangeable.



### LESS PARTS

Resulting less wear and maintenances



### EXPERIENCE

Reliable QA system and professional expertise



### LESS TECHNICIAN

One engineer can fix numerous machines with just one know-how.



### COST DOWN

Stocking drastically reduced with 70% shared parts.



### DIFFERENT NEEDS

Various speeds to suit different needs and budgets.

## MATRIX series

FOR MORE INFORMATION PLEASE VISIT OUR WEBSITE

[www.joinpack.com](http://www.joinpack.com)

# MATRIX series

## SPECIFICATIONS

SPECS	MODELS	MATRIX 85	MATRIX 86	MATRIX 88
SPEED (Straps/min)		35	50	60
MOTOR TYPE		AC	DC	SERVO
STANDARD ARCH SIZE		650Wx500H		
STRAP WIDTH		5, 6, 9, 12, 15 mm (specified)		
TRACKING SYSTEM		5, 6 mm – one piece track 9, 12, 15 mm – flaps / one piece track (optional)		
TENSION RANGE		5, 6 mm 3–30 kgs 9, 12, 15 mm 8–70 kgs		
SEALING METHOD		Heat element		
REEL INSIDE DIAMETER		200, 230, 280 mm (specified)		
POWER SUPPLY		110/220/230/240V, 50/60HZ, 1PH 220/230/380/415/440V, 50/60HZ, 3PH		
TABLE HEIGHT		805 mm		
POWER CONSUMPTION		1 kw	0.9 kw	1.3 kw
DIMENSIONS		1230L x 580W x 1430H		

\*Specifications subject to change without notice

## VARIOUS ARCH SIZES AVAILABLE

HEIGHT	WIDTH	650	850	1050	1250	1450	1650
500	STD.		•	•	•	•	•
700		•	•	•	•	•	•
900		•	•	•	•	•	•
1100		•	•	•	•	•	•
1300		•	•	•	•	•	•
1500		•	•	•	•	•	•

\*Other arch sizes available upon request.



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