

THE TURKEY INVESTMENT KEY

Discover the potential



**Savema**  
Marking and Coding Machines



### Company Profile:

SAVEMA Marking and Codig Ltd.Sti has been founded in 2010 in order to make production of Thermal Transfer Overprinters based on business partners and customer satisfaction all over the world. Savema is the first and only Turkish company that manufactures thermal transfer overprinters. Electronic, mechanical, software and machine design has being carried out in the company. With an experienced technical team, Savema will continue to be a leader of the most efficient implementations and technological innovations in the marking and coding industry.

Savema has been always given importance to Research and Development, made investments to this field and has the best experts in its team. Savema has been produced high performance, low cost thermal transfer printers and the units are suitable for all intermittent and continuous applications within the food, pharmaceutical cosmetics and automobile spare parts industries has the capability to code all kinds of 1D barcodes and 2D datamatrix codes.

### Vision:

To be the company that best understands and satisfies the customer requests on marking and coding business and supply best quality products for the needs. By adopting a continuous improvement and high quality service so that has become a leader and a permanent company in the industry.

### Mission:

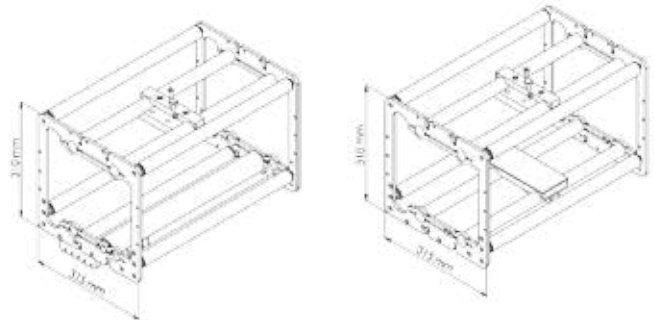
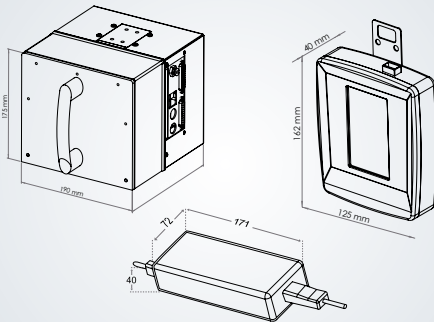
According to the needs of our customers to produce machines that gives the highest level of satisfaction, and minimum maintenance and support.

### Quality Policy:

- Always working with customer-oriented.
- Producing printers with maximum performance but less maintenance.
- Provide fast and effective after sales support.
- Keeping always stock available.
- As a final stage, get maximum customer satisfaction.

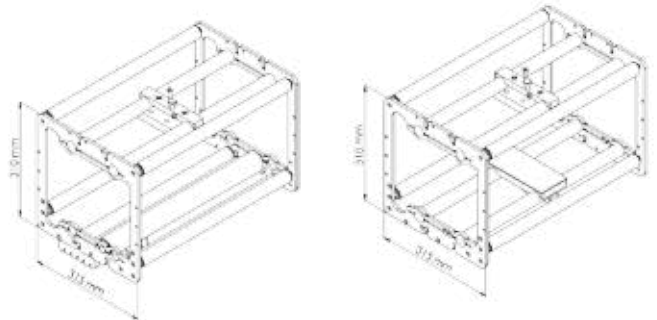
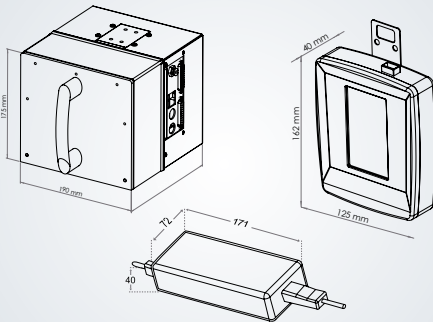


# THERMAL TRANSFER OVERPRINTERS SVM 32-40 I SVM 53-40 I Magnetic



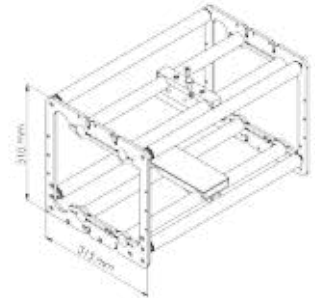
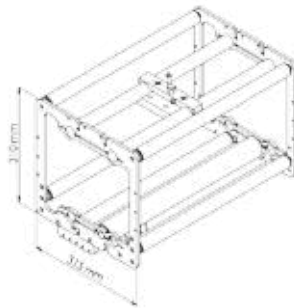
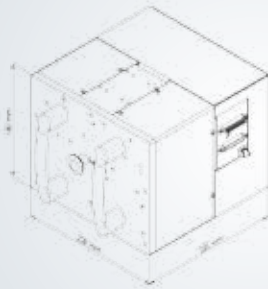
Specifications	SVM 32-40 I	SVM 53-40 I
Print Area	32mm x 40mm	53mm x 40mm
Print Speed	Max. 300mm/sec.	Max. 300mm/sec.
Production	100 prints/min. ( in one line)	
Resolution	12 dots/mm (300dpi) horizontally and vertically	
Ribbon Widths & Length	22 mm, 35 mm and 55 mm (0,9" -1,4"-2,2") / 600 meters (656 yds.) loaded ribbon	
Memory	5000 text memory, 512 Mb. Ram, 1 Gb Storage (Onboard), Up to 8 Gb SD Memory Support, Up to 16 Gb USB Memory Support	
Power Supply	110/220V 50/60 Hz	
Air Supply (Bar)	Magnetic / Don't Need Air	
Weight (Printer)	5,6 Kg.	
Dimensions	175mm H x 185mm W x 190mm D	175mm H x 190mm W x 210mm D
Operating Temperature	5° -50° (41-104 °F)	
Control Panel	4,3" Touch Screen Panel	
Outputs	Machine on error (failsafe) - image ready, power on, print per minute etc	
Software	SAYASIS Label Design, Windows Driver, Teklynx Software (Codosoft Labelview and Labelmatrix) Emulator Support	
Communications	RS-232 (PC), LAN, USB, Multi-language (14) support standard	
Ribbon Save Modes	Horizontal and Vertical Ribbon Save Modes, Retraction Mode	
Connection Types	External Signals, NPN, PNP, Relay, Internal Signal Depend on Package Length, Print Modes	
Advanced Control	Password Protection on Menu, Settings "Home Position", Contrast, Print Delay, Saving Templates With Pre-used Settings, Signal Outputs (Busy and Fault-out Output).	
Barcodes	1 D Barcodes (EAN-13,EAN-8,CODE 128, CODE 39, ITF -2of 5,ITF 14, CODABAR UPC-A,UPC-E) 2 D Barcodes (Datamatrix, QR Codes. PDF 41 7, Aztec code.Semacode, Macro PDF 417) ITF14, GS-1 DATABAR FAMILY.	

# THERMAL TRANSFER OVERPRINTERS SVM 32-50 I SVM 53-50 I SVM 32 C



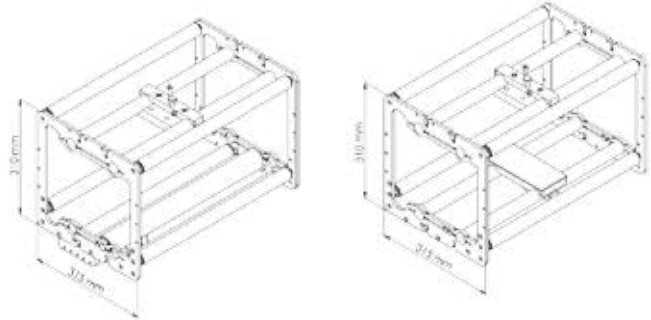
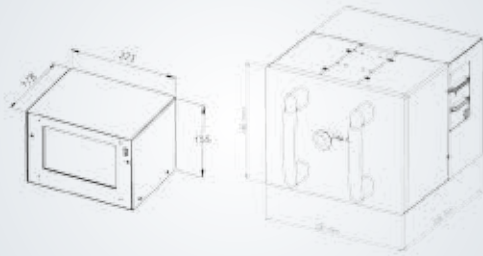
Specifications	SVM 32 C	SVM 32-50 I	SVM 53-50 I
Print Area	32mm x 125mm	32mm x 50mm	53mm x 50mm
Print Speed	10 - 600mm/sec.	Max. 400mm/sec.	Max. 400mm/sec.
Production	400 prints/min.	330 prints/min.	330 prints/min.
Resolution	12 dots/mm (300dpi) horizontally and vertically		
Ribbon Widths & Length	22 mm, 35 mm and 55 mm (0,9" -1,4"-2,2") / 600 meters (656 yds.) loaded ribbon		
Memory	5000 text memory, 512 Mb. Ram, 1 Gb Storage (Onboard), Up to 8 Gb SD Memory Support, Up to 16 Gb USB Memory Support		
Power Supply	110/220V 50/60 Hz		
Air Supply (Bar)	min. 1 bar - max. 4 bar		
Weight (Printer)	5,6 Kg.		
Dimensions	175mm H x 190mm W x 200mm D		
Operating Temperature	5° -50° (41-104 °F)		
Control Panel	4,3" Touch Screen Panel		
Outputs	Machine on error (failsafe) - image ready, power on, print per minute etc		
Software	SAYASIS Label Design, Windows Driver, Teklynx Software (Codosoft Labelview and Labelmatrix) Emulator Support		
Communications	RS-232 (PC), LAN, USB, Multi-language (14) support standard		
Ribbon Save Modes	External Signals, NPN, PNP, Relay, Internal Signal Depend on Package Length, Print Modes		
Connection Types	External Signals, NPN, PNP, Relay, Internal Signal Depend on Package Length, Print Modes		
Advanced Control	Password Protection on Menu, Settings "Home Position", Contrast, Print Delay, Saving Templates With Pre-used Settings, Signal Outputs (Busy and Fault-out Output).		
Barcodes	1 D Barcodes (EAN-13,EAN-8,CODE 128, CODE 39, ITF -2of 5,ITF 14, CODABAR UPC-A,UPC-E) 2 D Barcodes (Datamatrix, QR Codes. PDF 41 7, Aztec code.Semacode, Macro PDF 417) ITF14, GS-1 DATABAR FAMILY.		

# THERMAL TRANSFER OVERPRINTERS SVM 32-70 I SVM 32 C



Specifications	SVM 32 C	SVM 32-70 I
Print Area	32mm x 125mm (Standard) 32mm x 250mm (Optional)	32mm x 70mm
Print Speed	10 - 800mm/sec.	Max. 400mm/sec.
Production	500 prints/min.	330 prints/min.
Resolution	12 dots/mm (300dpi) horizontally and vertically	
Ribbon Widths & Length	22 mm, 35 mm (0,9" -1,4") / 600 meters (656 yds.) loaded ribbon	
Memory	5000 text memory, 512 Mb. Ram, 1 Gb Storage (Onboard), Up to 8 Gb SD Memory Support, Up to 16 Gb USB Memory Support	
Power Supply	110/220V 50/60 Hz	
Air Supply (Bar)	min. 1 bar - max. 4 bar	
Weight (Printer)	9,4 Kg.	
Dimensions	180mm H x 220mm W x 222mm D	
Operating Temperature	5° -50° (41-104 °F)	
Control Panel	4,3" Touch Screen Panel	
Outputs	Machine on error (failsafe) - image ready, power on, print per minute etc	
Software	SAYASIS Label Design, Windows Driver, Teklynx Software (Codosoft Labelview and Labelmatrix) Emulator Support	
Communications	RS-232 (PC), LAN, USB, Multi-language (14) support standard	
Ribbon Save Modes	Horizontal and Vertical Ribbon Save Modes, Retraction Mode	
Connection Types	External Signals, NPN, PNP, Relay, Internal Signal Depend on Package Length, Print Modes	
Advanced Control	Password Protection on Menu, Settings "Home Position", Contrast, Print Delay, Saving Templates With Pre-used Settings, Signal Outputs (Busy and Fault-out Output).	
Barcodes	1 D Barcodes (EAN-13,EAN-8,CODE 128, CODE 39, ITF -2of 5,ITF 14, CODABAR UPC-A,UPC-E) 2 D Barcodes (Datamatrix, QR Codes. PDF 41 7, Aztec code.Semacode, Macro PDF 417) ITF14, GS-1 DATABAR FAMILY.	

# THERMAL TRANSFER OVERPRINTERS SVM 53-70 I SVM 53-125 I SVM 53 C



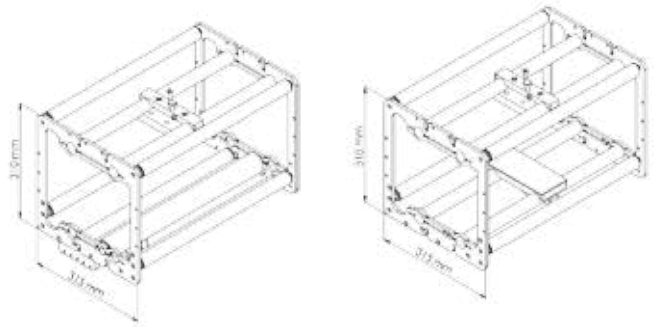
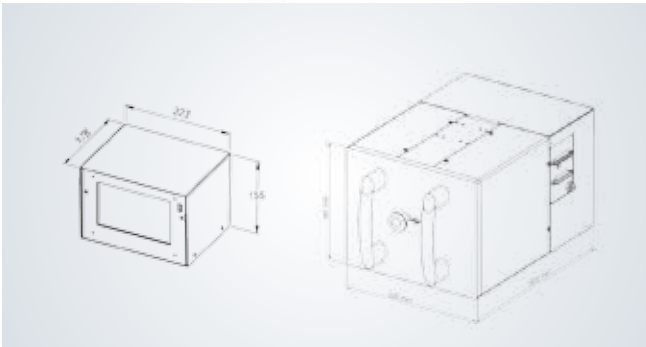
Specifications	SVM 53 C	SVM 53-70 I	SVM 53-125 I
Print Area	53mm x 125mm (Standard) 53mm x 250mm (Optional)	53mm x 70mm	53mm x 125mm
Print Speed	10-800mm/sec.	Max. 450mm/sec.	Max. 400mm/sec.
Production	500 prints/min.	330 prints/min.	330 prints/min.
Resolution	12 dots/mm (300dpi) horizontally and vertically		
Ribbon Widths & Length	22 mm, 35 mm and 55 mm (0,9" -1,4"-2,2") / 600 meters (656 yds.) loaded ribbon		
Memory	5000 text memory, 512 Mb. Ram, 1 Gb Storage (Onboard), Up to 8 Gb SD Memory Support, Up to 16 Gb USB Memory Support		
Power Supply	110/220V 50/60 Hz		
Air Supply (Bar)	min. 1 bar - max. 4 bar		
Weight (Printer)	9,4 Kg.		
Dimensions	180mm H x 220mm W x 233mm D		180mm H x 250mm W x 265mm D
Operating Temperature	5° -50° (41-104 °F)		
Control Panel	7" Touch Screen Panel		
Outputs	Machine on error (failsafe) - image ready, power on, print per minute etc		
Software	SAYASIS Label Design, Windows Driver, Teklynx Software (Codosoft Labelview and Labelmatrix) Emulator Support		
Communications	RS-232 (PC), LAN, USB, Multi-language (14) support standard		
Ribbon Save Modes	Horizontal and Vertical Ribbon Save Modes, Retraction Mode		
Connection Types	External Signals, NPN, PNP, Relay, Internal Signal Depend on Package Length, Print Modes		
Advanced Control	Password Protection on Menu, Settings "Home Position", Contrast, Print Delay, Saving Templates With Pre-used Settings, Signal Outputs (Busy and Fault-out Output).		
Barcodes	1 D Barcodes (EAN-13,EAN-8,CODE 128, CODE 39, ITF -2of 5,ITF 14, CODABAR UPC-A,UPC-E) 2 D Barcodes (Datamatrix, QR Codes. PDF 41 7, Aztec code.Semacode, Macro PDF 417) ITF14, GS-1 DATABAR FAMILY.		

# THERMAL TRANSFER OVERPRINTERS

## SVM 107-75 I

## SVM 107-125 I

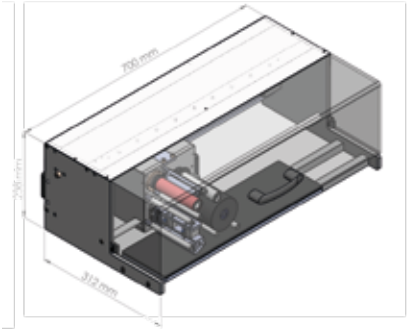
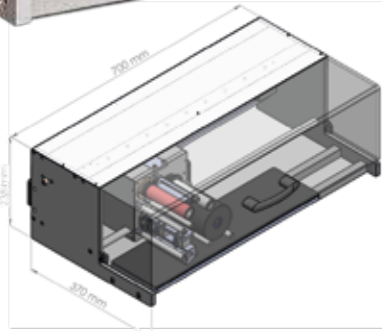
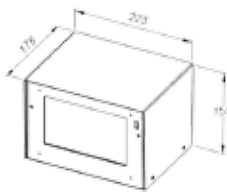
## SVM 107 C



Specifications	SVM 107 C	SVM 107-75 I	SVM 107-125 I
Print Area	107mm x 125mm (Standard) 107mm x 250mm (Optional)	107mm x 75mm	107mm x 125mm
Print Speed	10-600mm/sec.	Max. 400mm/sec.	Max. 400mm/sec.
Production	300 prints/min.	320 prints/min.	320 prints/min.
Resolution	12 dots/mm (300dpi) horizontally and vertically		
Ribbon Widths & Length	55 mm. 110 mm. (2,2" - 4,28") / 600 meters (656 yds.) loaded ribbon		
Memory	5000 text memory, 512 Mb. Ram, 1 Gb Storage (Onboard), Up to 8 Gb SD Memory Support, Up to 16 Gb USB Memory Support		
Power Supply	110/220V 50/60 Hz		
Air Supply (Bar)	min. 1 bar - max. 4 bar		
Weight (Printer)	11,6 Kg.		
Dimensions	180mm H x 220mm W x 233mm D		
Operating Temperature	5° -50° (41-104 °F)		
Control Panel	7" Touch Screen Panel		
Outputs	Machine on error (failsafe) - image ready, power on, print per minute etc		
Software	SAYASIS Label Design, Windows Driver, Teklynx Software (Codosoft Labelview and Labelmatrix) Emulator Support		
Communications	RS-232 (PC), LAN, USB, Multi-language (14) support standard		
Ribbon Save Modes	Horizontal and Vertical Ribbon Save Modes, Retraction Mode		
Connection Types	External Signals, NPN, PNP, Relay, Internal Signal Depend on Package Length, Print Modes		
Advanced Control	Password Protection on Menu, Settings "Home Position", Contrast, Print Delay, Saving Templates With Pre-used Settings, Signal Outputs (Busy and Fault-out Output).		
Barcodes	1 D Barcodes (EAN-13,EAN-8,CODE 128, CODE 39, ITF -2of 5,ITF 14, CODABAR UPC-A,UPC-E) 2 D Barcodes (Datamatrix, QR Codes. PDF 41 7, Aztec code.Semacode, Macro PDF 417) ITF14, GS-1 DATABAR FAMILY.		



# THERMAL TRANSFER OVERPRINTERS SVM TR32 SVM TR53 SVM TR107



Specifications	SVM TR32	SVM TR53	SVM TR107
Print Area	32mm x 410mm	53mm x 410mm	107mm x 410mm
Print Speed	Max. 400mm/sec.		
Resolution	12 dots/mm (300dpi) horizontally and vertically		
Ribbon Widths & Length	35mm, 55 mm, 110 mm. (1.4" - 2.2" - 4.28") / 600 meters (656 yds.) loaded ribbon		
Memory	5000 text memory, 512 Mb. Ram, 1 Gb Storage (Onboard), Up to 8 Gb SD Memory Support, Up to 16 Gb USB Memory Support		
Power Supply	110/220V 50/60 Hz		
Air Supply (Bar)	min. 1 bar - max. 4 bar		
Weight (Printer)	23 Kg.		
Dimensions	238mm H x 312mm W x 700mm D	238mm H x 312mm W x 700mm D	238mm H x 370mm W x 700mm D
Operating Temperature	5° -50° (41-104 °F)		
Control Panel	7" Touch Screen Panel		
Outputs	Machine on error (failsafe) - image ready, power on, print per minute etc		
Software	SAYASIS Label Design, Windows Driver, Teklynx Software (Codosoft Labelview and Labelmatrix) Emulator Support		
Communications	RS-232 (PC), LAN, USB, Multi-language (14) support standard		
Ribbon Save Modes	Horizontal and Vertical Ribbon Save Modes, Retraction Mode		
Connection Types	External Signals, NPN, PNP, Relay, Internal Signal Depend on Package Length, Print Modes		
Advanced Control	Password Protection on Menu, Settings "Home Position", Contrast, Print Delay, Saving Templates With Pre-used Settings, Signal Outputs (Busy and Fault-out Output).		
Barcodes	1 D Barcodes (EAN-13,EAN-8,CODE 128, CODE 39, ITF -2of 5,ITF 14, CODABAR UPC-A,UPC-E) 2 D Barcodes (Datamatrix, QR Codes. PDF 41 7, Aztec code.Semacode, Macro PDF 417) ITF14, GS-1 DATABAR FAMILY.		

# SAVEMA FEEDER CONVEYOR BELT



**SVM 100 - A  
FEEDER**



**SVM 100 - B  
CONVEYOR BELT**

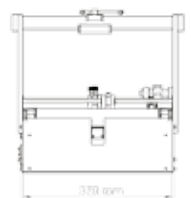
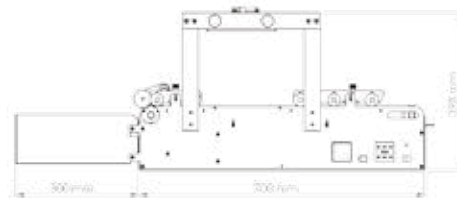
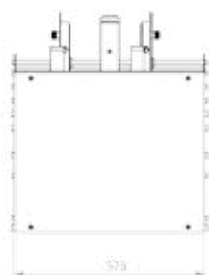
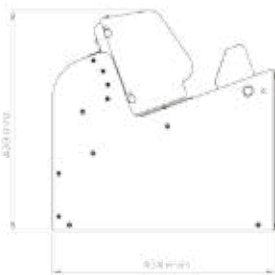


## Feeder Specifications

Min. Width of Product	40mm (W) x 50mm (L)
Max. Width of Product	300mm (W) x 250mm (L)
Min-Max Product Thickness	0,08 mm - 4 mm
Belt Speed	150 mm/sn.
Power	220 V - 50 Hz - 1,5 A
Weight	20 Kg

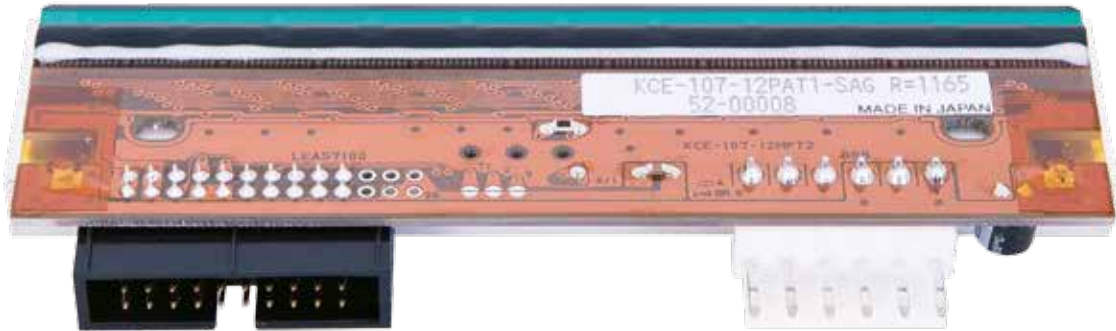
## Conveyor Belt Specifications

Min. Width of Product	40mm (W) x 50mm (L)
Max. Width of Product	300mm (W) x 250mm (L)
Belt Speed	200 mm/sn.
Power	220 V - 50 Hz - 7 A
Weight	48 Kg



# CONSUMABLES

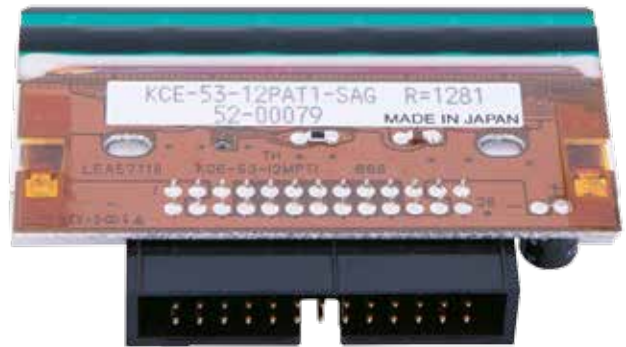
NEAR EDGE KCE 107 THERMAL PRINT HEAD



NEAR EDGE KCE 32 THERMAL PRINT HEAD



NEAR EDGE KCE 53 THERMAL PRINT HEAD



NEAR EDGE THERMAL RIBBONS



