# 55sst

Thermal Transfer Printer.

Operator friendly, state-of-the-art electronic coder. Ideal for reproducing bar codes, real time, sell-by dates, batch numbers, graphics, prices, sources codes and much more.





## **Economical**

 Programmable ribbon save for optimum economy

#### **Efficient**

 Cutting-edge electronics and software give real high speed performance and unmatched responsiveness to speed changes

Elimination of most ribbon handling wear parts means no adjustment and less maintenance required

#### Easy to use

 Choice of 3 user interface options, including TFT colour touch-screen, with intuitive operating system Optional print design PC software.
 Self latching magazine for fast offline ribbon loading

#### **Flexible**

 Software enabled "Instant Change" option for continuous to intermittent printing, with no parts to change (except platen) Compact size means that it is easily adapted to fit most packaging and labelling machines.

Choice of direct PC control, handset or full colour touch-screen allows for complete integration or stand-alone functionality.

Optional Flash Memory card for data transfer and memory extension.
Ethernet and USB connectivity ready.

#### Secure

 Several levels of password protection. Non-tamper automatic code change option for elimination of operator error. IP65 rated operator interfaces and control unit.

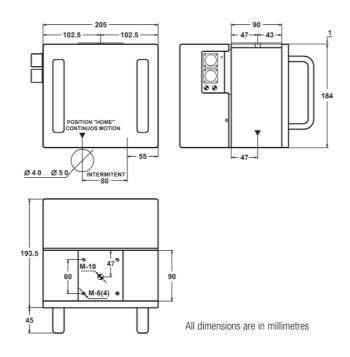


#### **55sst**

53 x 125mm (continuous)  12 dots/mm  400mm/sec (intermittent) A.D. 750mm/sec (continuous) A.D.  750mm/sec (continuous) A.D.  750mm/sec (continuous) A.D.  750mm/sec (fintermittent) A.D. 750mm/sec (continuous) A.D.  750mm/sec (continuous) A.D.  750mm/sec (fintermittent) A.D. 750mm/sec (intermittent) A.D. 750mm/sec (intermittent) A.D. 750mm/sec (fintermittent) A.D. 750mm/s	<b>55sst</b>	
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Acrint speed:  400mm/sec (intermittent) A.D. 750mm/sec (continuous) A.D.  Acroduction:  350 prints/min (1 line) 95 prints/min (total area)  Fermal ribbon:  900 m (max) Application Dependent  Memory:  Prog. 1 Mbyte (Flash) Fonts. 2 Mbytes (Flash) Free userid. 0.5 Mbytes (RAM battery) max. 128 Mbytes maximum  Power supply:  220/240 V 50/60 Hz 400 W  Air supply:  6 bar maximum  Weight (printer):  8 Kg  Print on / Print stop - % Remaining ribbon - Magazine out	Print area:	,
750mm/sec (continuous) A.D.  Production: 350 prints/min (1 line) 95 prints/min (total area)  Permal ribbon: 900 m (max) Application Dependent  Memory: Prog. 1 Mbyte (Flash) Fonts. 2 Mbytes (Flash) Free userid. 0.5 Mbytes (RAM battery) max. 128 Mbytes maximum  Power supply: 220/240 V 50/60 Hz 400 W  Stir supply: 6 bar maximum  Veight (printer): 8 Kg  Print on / Print stop - % Remaining ribbon - Magazine out	Resolution:	12 dots/mm
95 prints/min (total area)  96 prints/min (total area)  97 prints/min (total area)  98 prints/min (total area)  98 prints/min (total area)  99 prints/min (total area)  90 m (max) Application Dependent  1 Mbyte (Flash)  Fonts. 2 Mbytes (Flash)  Free userid. 0.5 Mbytes (RAM battery) max.  128 Mbytes maximum  128 Mbytes maximum  129 prints maximum  120 prints supply: 6 bar maximum  120 prints: 8 kg  120 prints on / Print stop  - % Remaining ribbon  - Magazine out	Print speed:	,
Prog. 1 Mbyte (Flash) Fonts. 2 Mbytes (Flash) Free userid. 0.5 Mbytes (RAM battery) max. Flash memory. 128 Mbytes maximum  Power supply: 220/240 V 50/60 Hz 400 W  Air supply: 6 bar maximum  Veight (printer): 8 Kg  Outputs: - Print on / Print stop - % Remaining ribbon - Magazine out	Production:	. ,
Prog. 1 Mbyte (Flash) Fonts. 2 Mbytes (Flash) Free userid. 0.5 Mbytes (RAM battery) max. Flash memory. 128 Mbytes maximum  Power supply: 220/240 V 50/60 Hz 400 W  Stir supply: 6 bar maximum  Veight (printer): 8 Kg  Outputs: - Print on / Print stop - % Remaining ribbon - Magazine out	Termal ribbon:	900 m (max) Application Dependent
Veight (printer):  8 Kg  Uutputs:  - Print on / Print stop - % Remaining ribbon - Magazine out	Fonts. Free userid.	2 Mbytes (Flash) 0.5 Mbytes (RAM battery) max.
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Print on / Print stop - % Remaining ribbon - Magazine out	Air supply:	6 bar maximum
- % Remaining ribbon - Magazine out	Weight (printer):	8 Kg
	Outputs:	<ul><li>- % Remaining ribbon</li><li>- Magazine out</li></ul>

	Programming
Text:	2 FONTS resident (scaleable) 8 FONTS TRUE TYPE external loading (125 Kb maximum each one)
Fields:	DATE/TIME (Free format), Counters,(UP/DOWN), Texts, Variable fields, RS 232 Import, Rotations (90, 180, 270°), Free fields in barcodes, etc
Barcodes:	EAN-8, EAN-13, EAN-128, Code 128, UPC-A, UPC-E, Code 39, 2 of 5, ITF (many other types optional)
Communications:	RS-232 & RS-485 (Opt. USB - Ethernet 10/100)
PC programmes:	JDS4-B (Windows) & F.M. 30

### **General Dimensions**





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