

S-107/53

THERMAL TRANSFER PRINTER

Introducing the **Third generation traversing thermal transfer printing system.** With the latest 32 bits RISC processor it achieves the speed in data preparation and print speed, which are required from modern packaging lines.

The S-series integrates with the packaging machines and prints during the dwell cycle. With print widths of 53 mm and 107 mm, resolution of 300 dpi and print length of up to 630 mm the module can be universally used in all sectors. For the layout creation, the label creation software Labelstar PLUS can be used. When using an additional module it is possible to send the created layouts to the printer or the layouts can



be saved on a Memory Card for operating the printer in 'stand-alone' mode.

A CD with Windows Printer Drivers for all Windows operating systems, the most important user manuals and much more is included in the delivery.

Windows printer driver (on CD-ROM) for all common PC operating systems and user manuals for the printer and software

Transfer ribbon saving

Left or right hand version available

Multi-tasking operation system

Two-line, multilanguage display

2-slot PCMCIA drive

Real-time clock/calendar

Password protection

12 dots/mm (300 dpi) resolution





Technical Data:	S-53	S-107	
Print			
Print width	53 mm	106,6 mm	
Print length	140 // 240 // 340 //	140 // 240 // 340 //	
Tilltlength	450 // 570 // 630	450 // 570 // 630	
Print head	Near Edge	Near Edge	
Resolution	300dpi	300dpi	
Print speed	400 mm / s	300 mm / s	
Back speed	400 mm / s	400 mm / s	
Built-in Printer Fonts			
Scaleable fonts	Helvetica Bold, Roman, Swiss Light, Baskerville, Brush Script		
Bitmap fonts	6		
Proportional fonts	6		
Barcodes			
	EAN 8; EAN 13; EAN 128; EAI	N ADD ON;	
	UPC A; UPC E		
	Code 39; Code 39 ext.; Code 93; Code 128;		
	2/5 interleaved; ITF 14/16		
	CODABAR; PZN-Code; HIBC; Identcode;		
	Pharmacode; Leitcode		
	2D-Codes		
	PDF 417; MAXICODE; Data Matrix; CODABLOCK		
Interfaces			
Serial	RS 232 (240038400 Baud), RS-422*, RS-485*		
Parallel	Centronics (SPP and ECP)		
USB	1.1		
Ethernet / LAN	Internal 10/100 Base-T*		
Transfer Ribbon			
Max. length	600 m		
Core diameter	25,4 mm / 1"		
Label Creation	stand-alone / online		
Case Dimensions	We can provide detailed technical data on demand		
Weight approx.	13 kg		
Power Requirements			
Voltage	230 V / 50 Hz		
	115 V / 60 Hz		
Power Consumption	360 VA		
Operating Conditions	- 4-00	39	
Temperature	5 - 45 °C	Pho	
Relative humidity	max. 80 %	F	
Standard Configuration	date / real time clock, ribbon o	pptimization, <i>E-mail in</i>	
	IBM-keyboard connection, protection cover,		
	plug-in-module for memory-cards,		
	I/O's, Windows printer driver,		
	Windows 3.x / 9x / Me / NT 4.0 / 2000		

391 Greendale Rd. York, PA 17403 Phone 717.848.3875 Fax 717.843.6435 mail info@greydon.com www.greydon.com

