



SPX series

Technical data

SPX series

Print	SPX 104/8	SPX 106/12
print width	104 mm	105.7 mm
max. label width	116 mm	116 mm
min. label width	25 mm	25 mm
max. print height	2000 mm	1000 mm
min. label height	5 mm / 15 mm	5 mm / 15 mm
resolution	203 dpi	300 dpi
print speed	up to 250 mm/s	up to 250 mm/s
printhead	FlatType	FlatType
Printer build-in fonts		
free scaleable fonts	Helvetica Bold, Helvetica Roman, Swiss light, Baskerville, Brush Script, Monospace	
pixel fonts	6	
proportional fonts	6	
Barcodes		
1D bar codes	EAN 8, EAN 13, EAN 128, EAN ADD ON, UPC-A, UPC-E, Code 39, Code 39 ext., Code 93, Code 128A, Code 128B, Code 2/5 interleaved, ITF 14, ITF 16, CODABAR, Pharmacode, PZN-Code, Identcode/Leitcode der Deutschen Post AG	
2D bar codes	PDF417, MAXICODE, DataMatrix, CODABLOCK F, QR Code	
Composite bar codes	GS1 DataBar Stacked omnidirectional, GS1 DataBar Truncated, GS1 DataBar Stacked, GS1 DataBar omnidirectional, GS1 DataBar Limited, GS1 DataBar Expanded	
Interfaces		
serial	RS 232 C (up to 19.200 Baud)	
parallel	Centronics (SPP & ECP)	
USB	1.1	
Ethernet / LAN	internal 10/100 Base-T	
Labels		
label detection	Transmission photocell	
Transfer ribbon		
core diameter	25.4 mm / 1"	
max. length	ca. 600 m	
max. roll diameter	90 mm	
colour side	inside or outside	
Case dimensions		
width x height x depth	245 mm x 300 mm x 400 mm	
Weight		
weight	approx. 12 kg	
Connection values		
supply voltage	115 - 230 V / 50 - 60 Hz	
power consumption	max. 320 VA	
Operating conditions		
temperature	5 - 40°C	
relative humidity	max. 80 %	



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The Valentin SPX series are thermal transfer print modules for the installation in applicators and automatic labelling machines. The series consists of 4 models that are suitable by robust metal housing for rough industrial environments.

Standard

- Date / time
- Compact Flash drive
- Ethernet/LAN interface
- Connection for external rewinder
- Label creation software Labelstar LITE

 **valentin**
ETIKETTENDRUCKSYSTEME

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