

### 3.7 Technical data

Properties	15/120 E-i	15/170 E-i
Model	Left-hand and right-hand model.	
Length	- 650 mm	- 650 mm
Height	- 570 mm	- 580 mm
Width	- 420 mm	- 420 mm
Weight (without labels)	- 37 kg	- 39 kg
Passage width	- 120 mm	- 170 mm
<b>Control</b>		
Mains parameters	230 VAC or 115 VAC 45 - 65 Hz	
Input fuses	- 2 x 2,5 AT in case of 230 VAC - 2 x 5,0 AT in case of 115 VAC	
Operating voltage	230 VAC or 115 VAC, 45 - 65 Hz	
Power consumption	500 VA	
Signal interfaces	For status, synchronisation, control commands; PNP 24 VDC.	
<b>Operating unit</b>		
Keyboard	Alphanumerical, incl. functional keys	
Display	2 lines with 16 characters each, LCD backlit	
<b>Print unit</b>		
Printing procedure	Thermal direct or thermal transfer print	
Length of ink ribbon	- 450 or 600 m	- 450 m
Width of ink ribbon	- 55 - 110 mm	- 76.2 - 168 mm
Print memory	SDRAM SIMM 16 MB, Flash SIMM 4 MB up to a maximum of 16 MB Memory card drive for Compact Flash cards type 1, up to 1 GB.	
Data interfaces	Standard: RS 232, USB 2 free slots for optional interface boards: RS-422/485, wired Ethernet, wireless Ethernet, industrial interface	
Fonts	15 Unicode TrueType fonts, arbitrarily changeable in size	
Print speed	- 100 - 300 mm/s	- 100 - 225 mm/s
Print resolution	203 dpi/300 dpi	
Printing width	- max. 110 mm	- max. 168 mm

Printing length	Depending on the memory in case of 203 dpi up to a max. of 409 cm In case of 300 dpi up to max. of 277 cm With label transfer unit: up to a max. of 80 mm Option: up to a max. of 150 mm	Depending on the memory in case of 203 dpi up to a max. of 409 cm In case of 300 dpi up to max. of 277 cm
RAM	DRAM, 16 MB Flash-SIMM 4 MB up to a max. of 16 MB	
Software	Pagocomfort or Pagoterminal or Pagowin Next (with Pago Windows driver)	
Bar codes	59 resident bar codes (all customary linear and 2-D bar codes)	
Compatibility	Label layouts are compatible with the tabletop printers of the Pagoprint 15 Ti series, Pago ZSIM for Zebra printer compatibility	
<b>Labels</b>		
Label rolls	- external Ø: 300 mm (option: 400 mm) - core Ø: 76 or 100 mm	- external Ø: 300 mm - core Ø: 76 or 100 mm
Width of labels	- 25 – 120 mm	- 76 – 170 mm
Length of labels	- 10 mm up to max. printing length - with label transfer unit: 20 mm up to a max. of 80 mm - option: up to a max. of 150 mm	- 10 mm up to the max. printing length

Tab 3-6. Technical data.

### 3.7.1 Environmental conditions

Admissible:

- constant temperature between 5 °C and 40 °C;
- relative air humidity at 10 %...90 % (no condensation);
- stabile basic machine structure;
- vibration-free.

Inadmissible:

- explosive atmosphere;
- strong vibrations;
- temperatures below 5 °C and above 40 °C.