

Thermal Transfer Heat Shrink Tubing and Label Printer

The Heat Shrink Tubing Printer can fulfil your expectations. Unlimited in its applications range, easy to handle, solid in construction, global in the use of interfaces. The printer includes all these advantages. Furthermore it features an attractive design, requires very small space and offers interesting options like **printing heat shrinkable tubing for cable & wire identification**

Features

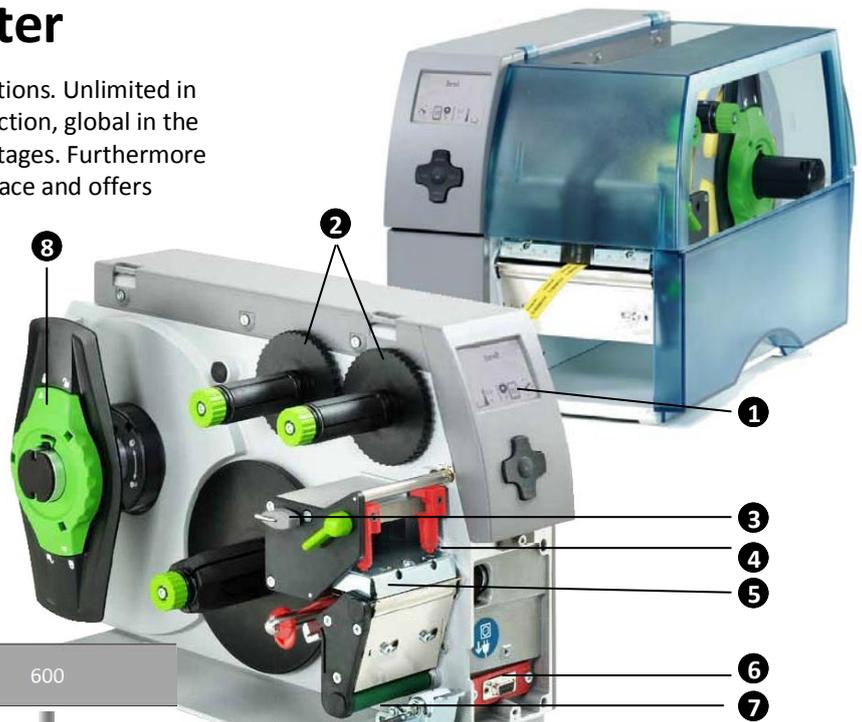
1. Print resolution 300 / 600 dpi
2. Print speed from 30 to 125 mm/s
3. Heat shrink tube range 3.5—110 mm
4. Operating temperature +5°C to +40°C
5. Solid design, precision axles
6. Constant load bearing
7. Enlarged temperature application range
8. High power motor

Print head properties

Description	300	600
Thermal Transfer	■	■
Thermal Direct	■	□
PrintResolution (dpi)	300	600
Print speed up to mm/s	30,40,50,75,100,125	30,40,50,75,100
Print width mm	105.6	105.6

Material properties

Labels, continuous rolls	Labels, paper, cardboard, textile, plastic, PET, PE, PP, PVC, PU, Acrylat, PI, flattened heat shrink tubing
Thickness mm	0.055 - 1.2
Label width mm	4 - 106
Width of liner or continuous	10 - 110
Heat shrink tube mm	3.5 - 110



1 Big graphic display	White backlight renders the data easily readable
2 Ribbon retainer	Easy and centered insertion of the ribbon with the three part tightening axes. Due to the imprinted spacer positioning of the ribbon is facilitated
3 Only one tool for all maintenance tasks	The Allen key is located teady to hand directly at the printer
4 Easy adjustment	The print head is pressed down with the two sliding toggles. One is mounted to the left label margin, the other one is pushed to the right label margin
5 Material guide	Precise printing due to the material guide located directly behind the print roller. The width is adjusted with a spindle
6 Peripheral connection	Add-on modules like cutter, external rewiner, present sensor, peel-off adapter and applicators can be easily connected via USB peripheral interface
7 Solid durable casing	Two-piece, foldable casing is made of deformation resistant plastic
8 Roll holder	Applicable for core diameters as of 38mm (adapters can be included for core diameters from 76mm for a better winding of the labels). The spring mounted margin stop ensure constant tension while feeding and therefore a highly precise imprint.



Stand-alone operation

The layout of the markers is created either with the label software or directly on the PC. Label formats, fonts and graphic data, serial date and data base contents are saved on the CF memory card or on the internal IFFS printer memory. Only the variable data is sent to the printer via keyboard or host computer before being printed out.

Control

The print data is automatically printed centric. To reduce the waste after loading labels or prefabricated heat shrink tubing the material located between gap sensor and print head can be labelled as well by designating the material gap.

Accessories

Cutter

The cutter is used to cut labels, cardboards, textiles or heat shrink tubing either in multiple cuts or at the end of a print job.



Perforation cutter

The perforation besides cutting is used to perforate materials.

