Label printers with a centered material guide - MT series



The textile printer

It is also possible to print on labels or continuous materials that are wound on rolls or reels.

As regards the label width, no adjustment of the plungers is needed.

Width-adapted print rollers are provided for slim materials.

1.5 Label printer		SQUIX 4.3 MT	SQUIX 4 MT	
Printable resolution	dpi	300	300	600
Print speed	up to mm/s	250	300	150
Print width	up to mm	108.4	105.7	105.7

Differences compared to a left-aligned material guide

Ribbon holder

Easy insertion of the ribbons is enabled with the three-part tightening axles. A preprinted ruler simplifies the adjustment.

2 Roll holder

When setting the margin stop, the material roll is automatically centered. If rolls with 100 mm core diameter are processed, an adapter is recommended.

3 Plungers

Both plungers are fixed for all material widths. No print head settings or adjustments are necessary.

4 Antistatic brush

Particularly with plastic materials the electrostatic charge is discharged after printing.

Separator

At high heat energy the ribbon can stick with the textile tape. A roller reliably separates the material from the ribbon.

6 Material guide

The material guide just in front of the print roller provides accurate imprint. The material width is adjusted with a spindle.

Slim print rollers

To achieve accurate imprint with slim materials and ribbons slim print rollers are needed. These prevent from print roller wear, print head contamination and errors during material feed.

Coating: synthetic rubber

