cab
Printer XDQ4

Double Side Printing

- Uses two print modules to print on both sides of paper, card board, identification strips, textile, plastic film and even flat synthetic tubes at the same time

- 300/600 dpi resolution printhead

- Maximum Print width 4 Inches ;   Max. Print speed : 200mm / sec. for 300 dpi head and 100mm / sec. for 600 dpi head

- Material width : Min. 10mm and Max. 110mm

- Media is centre justified and hence no need to adjust the printhead for different material width

- Uses environmentally friendly materials

- Fast processing (800 MHZ)

- Large memory (256 MB RAM & 50 MB IFFS)

- Interfaces :

  - Standard : RS232C, Ethernet TCP/IP and USB

  - Optional : RS422/485 and Centronics

- Availability of Optional Cutter, Perforation Cutter and Stacker with Cutter

Label Printers MT series

Material guide
centered
with separator

The Textile Printer

- Easily prints 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

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

1 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

5 Separator
At high heat energy the ribbon can stick with the textile tape. A roller reliably separates the material from the ribbon.
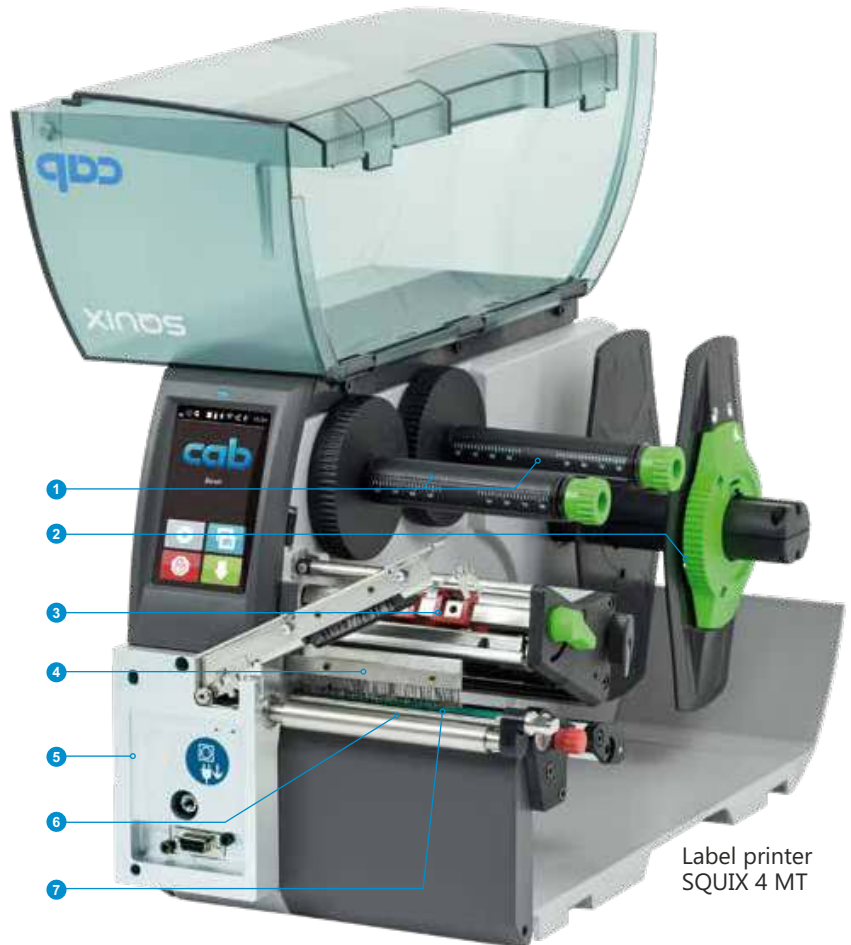
6 Material guide
The material guide just in front of the print roller provides accurate imprint. The material width is adjusted with a spindle.

7 Print rollers' coating
Synthetic rubber is standard for accurate imprint; silicone is available as an option for an extra long service life at a higher imprint tolerance

8 Slim print rollers
In order to achieve accurate imprint with slim materials and ribbons, also slim print rollers are needed. These prevent from print roller wear, print head contamination and errors during material feed.
Coating: synthetic rubber

Label printer
SQUIX 4 MT

DR4-M25
DR4-M50
DR4-M80