New from Sartorius –
YDP30 Printer

- Excellent-quality, high-contrast printed image

- Fast printing speed

- Compact yet robust design

- Label printing and QR | barcode printing with optional Q-App for Cubis® laboratory balances with MSA display

- Thermo transfer printing process (for long-lasting printouts for regulated areas)

- Thermo direct printing process also available (for less stringent requirements during standard use)

turning science into solutions

New Sartorius YDP30 Printer

YDP30, the new premium printer from Sartorius, is a space-saving, user-friendly label printer that allows you to document the results of your work quickly, clearly and effortlessly. Whether using regular paper, continuous label rolls or formatted labels (optional), you can archive your data in the format that works best for you – irrespective of whether it is calibration results for your balance as part of inspection and testing equipment monitoring, or detailed application results.

Thermo direct and Thermo transfer printing processes are both available, the latter meeting the tough requirements for durability in place for printouts in regulated areas e.g. QC labs in the pharmaceutical industry.

The lift-up cover and reliable material guide make the YDP30 label printer particularly user-friendly and robust.

The printer is operated with just one button and one status LED, making it extremely straightforward to use. Smooth surfaces without angled edges also mean cleaning is fast and effective.

When used in an environment subject to GLP or as part of inspection and testing equipment monitoring, the printer can be seamlessly combined with a Cubis® premium laboratory balance from Sartorius or even with a Secura® or Quintix® standard laboratory balance.

The optional Q-App "QR/Barcode and Label Print," which is available for Cubis® balances with an MSA control head, also gives you the option to print a barcode, 2D-code or label print on prepared labels (three formats available: 56 × 30 mm, 56 × 76 mm, 56 × 100 mm).

Technical Data

YDP30 Printer

Resolution	203 dpi
Printing process	Thermo transfer printing and Thermo direct printing
Max. print width	54 mm
Exterior dimensions	241.3 × 139.9 × 177.4 mm (L × B × H)
Ink ribbon performance	90 m, OD max. 37 mm, core 12.7 mm
Ink ribbon core width	56 – 58 mm
Media capacity	OD 127 mm (5")
Interface	RS-232 (max. 115,200 bps) – USB 2.0 (full speed)
Power supply	External universal switching power supply – Input: 100 – 240 V~ – Output: 24 V–; 2.5 A
Media take-up	Outer take-up
Media width	15 – 60 mm
Media thickness	0.06 – 0.19 mm
Media core diameter	25.4 – 38 mm

Ambient conditions	
– Operation:	5 – 40 °C, 25 – 85 % non-condensing
– Storage:	- 40 – 60 °C, 10 – 90 % non-condensing
Safety instructions	FCC Class B, CE Class B, C-Tick Class B, UL, CUL, TÜV/Safety, CCC

Accessories	Order No.
Standard paper and ink ribbon set	69Y03285
Self-adhesive paper and ink ribbon set	69Y03286
Standard thermal paper	69Y03287
Self-adhesive thermal paper	69Y03288
Self-adhesive labels	69Y03094, 58 × 100 mm (350 pieces) 69Y03093, 58 × 100 mm (500 pieces) 69Y03092, 58 × 30 mm (1000 pieces)
Q-App, QR	Barcode Generator	YAPP11

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