



# CM 100S

THERMAL INKJET PRINTER

The Cyklop CM100S is a high resolution TIJ printer with an interchangeable cartridge system and ideal for encoding products and/or packaging materials. This new printer is based on the proven CM 100. The CM 100S is equipped with an anti-shock system and a new slide head, making it possible to print on curved and uneven surfaces.

Due to its compact design, this printer is easy to assemble on case sealers, conveyor belts and / or labeling machines. Using proven and reliable HP™ cartridge technology, the CM 100S is a robust, maintenance-free thermal inkjet printer that is suitable for placement in industrial environments. This high-resolution printer does not contain expensive wearing parts, making (high) costs for parts and / or repairs a thing of the past.

**User friendly**

Using the design software and the intuitive user interface offers this printer the ability to package neat, fast, efficient and contactless individualize. Printing information as text, date, time, logo, barcodes is possible with a high resolution up to 600 dpi.

The CM100 printer has a storage capacity of 100 different programs. With the included wireless bluetooth keyboard is the information to be printed created and sent to the printer. Also is there is a free app available to the information send with a phone or tablet.



[< Click here for a video of the CM 100S >](#)



Technical features:	
Print technology	HP TIJ2.5 (HP Thermische Inkjet)
Print distance	1~6mm
Print height	Max. 12,7 mm
Print speed	76m/min @ 300x300dpi
Resolution	Max. 600 dpi
Print-language	Multiple, including NL, EN
Font type	Windows True Fonts
Message length	Up to 150 character per line
Dimensions (LxWxH)	164,35 x 85,5 x 7,6 mm
Display	Rotating 2.8" colour LCD display
Power	AC 100V–240V, 50/60Hz, 1,4A
Consumables	CY42K TIJ Water based Black
	CYS40K TIJ Solvent based Black
Optional	Photocel