





SPACE-SAVING AND FAST 1024HG-L BINARY SERIES

Printing two colors simultaneously with one printhead **HALVES THE NUMBER OF NEEDED PRINTHEADS** and raises the productivity for **CODING and MARKING** applications up to **HIGH-SPEED PRINTING** at the same time.

Ink damper

· Enables stable operation under harsh conditions such as vibration and acceleration/deceleration

Ink types

· Oil/UV/Solvent

Native nozzle resolution

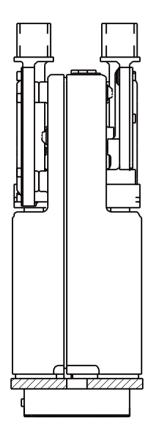
- · 180 npi (2 colors)
- · 360 npi (1 color)

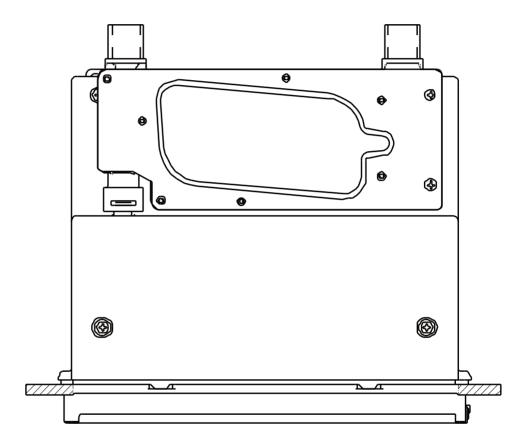
Driving Interface

- · Parallel Interface
- · I2C-compatible serial communication

Dimensions	137.0 x 38.0 x 115.7 mm
Drop volume*	25.5 pL [1 drop binary, 6m/s]
Jetting frequency*	Up to 28 kHz
Maximum productivity* (Jetting frequency x Drop volume)	TBD**
Ink type	Solvent, Oil, UV
Driving interface	Parallel interface I2C-comp serial com

Specifications can be modified without prior notice







^{*} Depends on ink, ink supply system and printhead driving conditions ** Tests ongoing with several inks