

TECHNICAL SPECIFICATIONS

RETHINK LABEL PRINTING

SYSTEM SPECIFICATIONS

Technology	Dry Toner Electrophotography
Color	CMYK, white (optional)
Resolution	Main scan: 1,200 dpi (3,600 dpi equivalent) Sub scan: 2,400 dpi (8 bit)
Tone scale	256 steps (8 bit), 16,700,000 colors
Paper widths	13" fixed (standard), 10" to 13" selectable (replacement of certain parts necessary)
Max. printed image width (length)	12.6" (50.9")
Media thickness (weight)	76 to 270 µm (62 to 256 g/sqm)
Supported substrates	Paper, PP, PET (tack or non-tack, incl. textured paper, film etc.)
Printing speed	130 ft/min. (CMYK), down to 65 ft/min. (CMYK+W), 130, 112, 98, 65, 49 ft/min. depending on media types
Machine dimensions (W x D x H)	24.6' x 4.0' x 5.5'
Machine footprint (W x D)	31.8' x 10.5' (incl. operating space)
Machine weight	3,968 lbs.
Web control	Integrated web guide system (BST) on infeed section and rewinder
Max. roll diameter	31.4" (unwinder and rewinder)
Shaft diameter	3 inches (76 mm)

CONTROLLER

Konica Minolta Controller	IC-611
Kodak (Creo) Controller, optional	IC-320L

POWER & AIR SUPPLY

Print engine	3x 200-240 V, 25 A, 1-phase, 50-60 Hz
ICCU	1x 200-240 V, 3 A, 1-phase, 50-60 Hz
Winders	1x 200-240 V, 32 A, 1-phase 50-60 Hz (incl. 300 mA RCCB, Type A)
Compressed air	6 bar, min. 20 l/min., 8 mm tube diameter

- The support and availability of the listed specifications and functionalities varies depending on operating systems, applications and network protocols as well as network and system configurations.
- The actual life of each consumable will vary depending on use and other printing variables including coverage, size, media type, ambient temperature and humidity.
- Specifications are subject to change without prior notice, please refer to technical documentation for site inspection.
- Konica Minolta does not warrant that any specifications mentioned will be error-free.
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Item #: ACCURIOLABEL400BRO
12/2025-B