

DIGITAL ONE



Profitable Operation. Reliable Performance.

M&A MARK ANDY

Technical Specifications

Built for digitally printing short run prime labels with in-line converting, Mark Andy Digital One brings digital printing to everyday converters at an unbelievably low investment level. It is a simple, compact solution designed to free up capacity on high output flexo presses, and bring greater efficiency to short run, fast turnaround work. Your entry into digital printing awaits.

Press & Print Width	13 inch (330 mm) max web width 7 inch (178 mm) min web width (4.5 inch (114 mm) min web width roll-to-roll) 12.5 inch (318 mm) digital print width 13 inch (330 mm) flexographic print width
Substrates	Pressure sensitive stock (paper, BOPP, PET, PP), unsupported paper, tag stocks; no priming required
Thickness	60 - 250 micron .0023 inch (.06 mm) min .010 inch (.25 mm) max
Digital Image Resolution	1200 x 1200 dpi native
Flexo Repeat Range	7 - 18 inch (178 - 457 mm) 47 inch (1195 mm) banner mode
Die Repeat	8.5 inch (216 mm) min 18 inch (457 mm) max
Printing Speed	44 fpm (13.5 mpm), 62 fpm (18.9 mpm)
Digital Front End & RIP	Print driver accepts pdf files from your in-house or external pre-press operation
Color Management	4 color process CMYK, hybrid spot with in-line flexo
Curing & Drying	Air cooled UV LED
Unwind Capacity	30 inch (762 mm), core size: 3 inch (76 mm)
Rewind Capacity	Dual, max 16 inch (406 mm) Single, max 18 inch (457 mm) core size: 3 inch (76 mm)
Control Software	Proprietary
Die Tooling Compatibility	Mark Andy and most other rotary die tooling with purchased adapters
Installation Footprint	W x D x H: 140 x 40 x 60 inch (3,556 x 1,016 x 1,524 mm)
Environment	Power: 220 volts, 50/60 Hz, 90 amps, single phase Temperature: min 50F (10c) - max 86F (30c) Optimum Temperature: 64F (18c) - 74F (23c) Relative Humidity: min 10% - max 80% Optimum Humidity: 40% - 60%

Learn more at markandy.com/digitalone

Applications

- Prime Pressure Sensitive Labels
- Paper Labels
- Food and Beverage Labels
- Health and Beauty Labels
- Industrial Labels
- Variable Data Printing
- And More

With a mission to serve as your **Total Solutions Partner**, our global team is committed to delivering high quality, innovative solutions and support to help you drive profitability. Mark Andy responds to business needs by offering a broad range of equipment, education, support and supplies to printers and converters around the world.

Partnering with Mark Andy means access to leading global brands with **Mark Andy** narrow and mid-web printing presses, **Rotoflex** finishing solutions, and a complete line of **Mark Andy Print Products** consumables and pressroom supplies. All Mark Andy products are supported by the largest customer service team in the industry, committed to delivering spare parts, technical service, PM programs, retrofits and rebuilds, as well as dedicated hands-on training through **Mark Andy University**.

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