

Mark andy

DIGITAL SOLUTIONS



Inline Hybrid Workflows Designed Around Your Business Needs

Mark andy DIGITAL SOLUTIONS



DIGITAL SERIES

A fully configurable workflow offering the most profitable total production solution for your complex application needs

DIGITAL ONE

An approachable, entry-level prime label press offered at an unprecedented investment level





DIGITAL PLUS

Add digital capability to optimize existing equipment, enhancing flexibility and application range

MJL MARK ANDY DIGITAL ONE

With Digital One The Possibilities Are Endless

A digital label press designed to free up capacity on high output flexo presses, and bring greater efficiency to fast turnaround work. Built specifically for short run prime labels, Mark Andy Digital One makes digital printing more accessible to narrow-web converters.





Easy to use. Small Footprint. Affordable.



More than affordable: **Valuable**

- Designed for profitable short run prime labels, offering an optimal balance of digital and flexo.
- It's a simple, compact solution combining 4-color digital printing with in-line converting and finishing.
- Offered at an unbelievably low investment level on a pay-as-you-go model. Yeah it's that sweet!
- It's your all-in-one solution needed to support the rising demands for lower costs, shorter delivery times, and reduced run lengths. It offers you the flexibility to shift jobs to either digital or flexo, making you most profitable.

Technical Specifications

Press & Print Width 13 inch (330 mm) web width 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

Digital Image 1200 x 1200 dpi native Resolution

Flexo Repeat Range 7 - 18 inch (178 - 457 mm)

Die Repeat 10 inch (254 mm) min 18 inch (457 mm) max

Printing Speed 44 fpm (13.5 mpm), 62 fpm (18.9 mpm)

Print driver accepts pdf files from your Digital Front End & in-house or external pre-press operation

4 color process CMYK, hybrid spot with Color Management

in-line flexo

Curing & Drying Air cooled UV LED

30 inch (762 mm), core size: 3 inch (76 mm) **Unwind Capacity**

Rewind Capacity Dual, max 18 inch (457 mm), core size: 3 inch (76 mm)

Control Software Proprietary

Mark Andy and most other rotary die tooling with Die Tooling Compatibility

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)

Relative Humidity: min 10% - max 80% Compressed Air: on board compressor

Applications

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



Prime Label: Health & Beauty Application: digital CMYK printing, die cut, clear BOPP



Prime Label: Wine & Spirits Application: digital CMYK printing, cold foil UV LED, die cut, high gloss coated paper



Prime Label: Food & Beverage Application: digital CMYK printing, self-wound laminate, die cut, BOPP



Prime Label: Regional Application: digital CMYK printing, cold foil UV LED, die cut, semi-gloss white paper

