

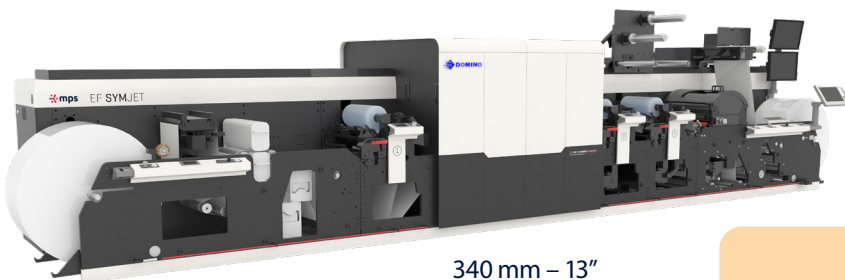
EF SYMJET

THE HYBRID PRINTING SOLUTION

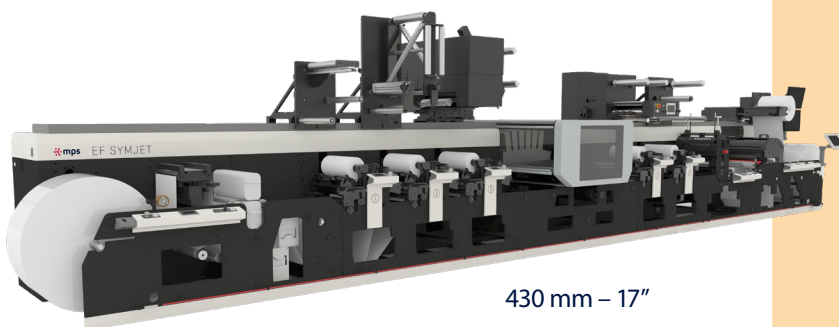


The **EF SYMJET** press is a hybrid flexo inkjet solution that gives converters a range of new print potential with the symbiotic combination of conventional - and digital printing technologies.

With a Domino digital inkjet unit integrated in the standard EF platform, you get the best of both worlds.



340 mm – 13"



430 mm – 17"

Added value

OF THE EF SYMJET PRESS

- Printing and converting, all in one pass
- Flexibility thanks to digital printing
- Flexo printing for PMS colors and additional applications
- Hybrid printing at higher speeds
- Flexible converting options

“Our hybrid press makes the impossible, possible.”



Matt Evers

Eshuis, the Netherlands

Markets

The EF SYMJET press is well-suited for various markets, including:

- Labels for household, personal care, food, beverage and other markets
- Labels with variable data
- Labels with black marks
- Flexible packaging
- Shrink sleeves

Levels of automation

The EF SYMJET press is available in two different levels of automation:

- Standard level of automation
- Additional servo-controlled print-pressure settings

Flexible converting

In addition to converting applications, MPS offers unique solutions for the production of multi-layer labels, such as the in-register laminator, crossover unit and multi-web application.

Converting units can be implemented at any location along the press using the Ultraflex rail system. With an ergonomic design, the rail units (including foiling, web turner bar, screen printing, etc.) are easy to move, to quickly change positioning at different print stations.

EF SYMJET specifications

Material width	340 mm / 13.5 inch 430mm / 17 inch
Printing width	330mm / 13 inch 420mm / 17 inch
Mechanical speed in flexo mode	200 m/min 650 ft./min
Mechanical speed in hybrid mode	75 m/min 245 ft./min
Repeat size	10 - 25 inch 20 - 200 µm
Substrates	0,8 – 15 P

Flexo

Crisp.Dot	✓
Centralized main controlpanel	✓
Machine controls at every print station	✓
Job memory	✓
AutoTeach	✓
Nonstop print change	✓
iStop	✓
Quick Change Die station	✓
MPS Connect	✓
Slide-out Ink Drawer	✓

Digital

i-Tech Stitchlink	✓
i-Tech Cleancap	✓
i-Tech Actiflow	✓
Digital Front End	✓

