



PRINTING PRODUCTIVITY

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EFA

THE FULLY AUTOMATED MULTI- SUBSTRATE PRESS

The EFA is a top quality, fully automated multi-substrate flexo press, especially designed for label production and flexible packaging printing on various substrates. Providing the ultimate in flexibility and automation, the EFA enables operators to maximize press performance, thanks to its high level of automation, connectivity and ease of operation.

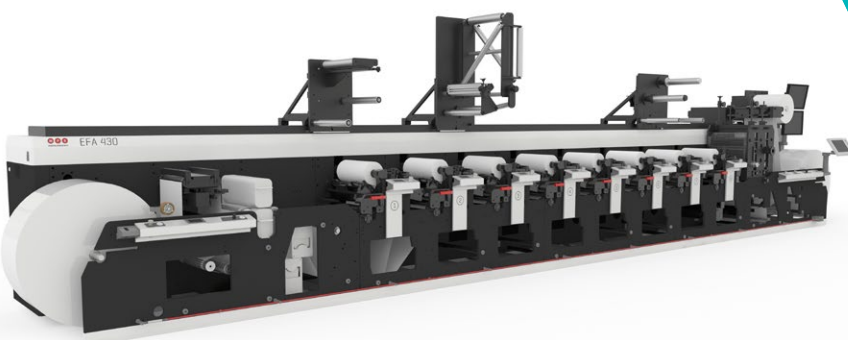
Future-proof, technological solutions for the highest productivity are made possible with the EFA, such as the 'talk to me' connectivity platform for data exchange, performance monitoring, pre-loading of job settings and remote support.

The EFA press provides servo-controlled pressure settings for the print sleeve at each print station. For the next level of automation, the EFA+ package can be added for full servo driven automation of all print pressure settings.

OPERATOR FOCUSED, RESULTS DRIVEN

“MPS presses provide us with the highest level of quality, trouble-free operations, and cost reductions thanks to their full automation features.”

Dmitry Daev,
Chief Technical Officer,
Evroflex, Russia



ADDED VALUE OF THE EFA PRESS

- Excellent print quality
- High productivity
- Suitable for multiple substrates
- Easy to operate
- Flexible converting
- Flexibility in automation
- Lowest cost price per 1000 labels
- High repeatability with automated pressure settings

MARKETS

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

- Labels for household, personal care, food, beverage
- Security and pharmaceutical labels
- Labels for automotive and retail
- Flexible packaging
- Lami tube & shrink sleeves
- And more

PRINT SLEEVES

For optimal results, the EFA press is designed for printing with high quality print sleeves.

LEVELS OF AUTOMATION

As standard, the EFA press offers automated servo-controlled pressure settings on the print sleeve at each print station.

For full automation of all print pressure settings, the EFA+ package for full servo-driven automation can be added.

FLEXIBLE CONVERTING

In addition to converting applications, MPS offers unique solutions for the production of multi-layer labels, such as the in-register laminator, cross-over 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.

The ergonomic slide-out ink drawer is a standard feature of the EFA press.

| EFA SPECIFICATIONS | |
|---|-----------------------|
| Material width | 340 / 430 / 530 mm |
| | 13.5 / 17 / 21 inch |
| Printing width | 330 / 420 / 520 mm |
| | 13 / 16.5 / 20.5 inch |
| Mechanical speed | 200 m/mm |
| | 650 ft./min |
| Repeat size sleeves | 10 - 25 inch |
| Substrates | 15 - 450 µm |
| | 0,6 - 18 P |
| FLEXO | |
| Crisp.Dot | ✓ |
| Centralized main control panel | ✓ |
| Machine controls at every print station | ✓ |
| Job memory | ✓ |
| AutoTeach | ✓ |
| Non-stop print change | ✓ |
| iStop | ✓ |
| Quick Change Die station | ✓ |
| Talk to me | ✓ |
| Slide-out ink drawer | ✓ |



connectivity by MPS

MORE INFO:
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