

Water-based Full-Color InkJet Printer for Flexible Packaging

# MJP ADVANCED 30X for FILM

with unbeatable quality, print speed, and ease of operation

pushes the boundary of short-run production in the world of digital flexible packaging



# Advance your efficiency and sustainable future

Improve your business environment by print operation without odor of solvent while you reduce VOC emmission and achieve skill-free operation all at the same time.

# MJP ADVANCED 30X main specs

item	description
Printing method	piezo drop-on-demand
Max print width	750mm
Max film width	790mm
Number of colors	KCMY+WW
Printing speed	80m/min.
Film types	PET, OPP(12 to 40μ)
Ink type	water-based pigment ink
Drying method	hot air

#### main features

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High speed, high productivity

The full-color printing speed of 80 meters per min. offers increased efficiency.

One-Step Alignment

simplifies the operation by automatically rendering compensation values to match the position of white with color prints.

High Density White
Double White renders

Double White renders high density background for excellent packaging appearance.

High Resolution Inkjet Head

Photographic images and texts a

Photographic images and texts are clear and vivid, thanks to 1200dpi x 1200dpi resolution print heads.

Dynamic Job Change

Continuous sequential output of different job data one after another results in extremely efficient

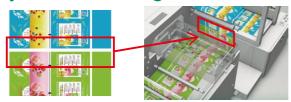
handling of a variety of jobs.

## **One-Step Alignment**

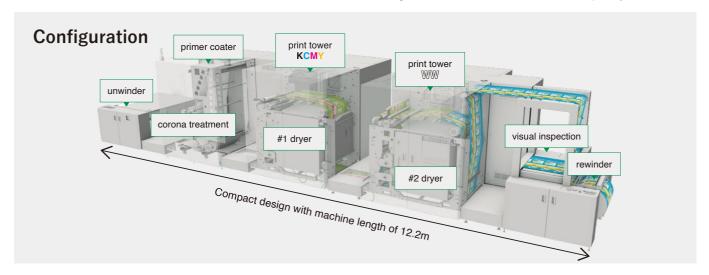


This function allows for quick compensation on film's elongation and contraction by bi-directional alignment between colors and white.

### **Dynamic Job Change**



Different job data of the same size arranged for non-stop printing with dynamic job change leads to huge reduction of film waste between print jobs.





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Please refer to the QR code for more information of MJP ADVANCED 30X for FILM https://miyakoshi.co.jp/english/



- This brochure contains information as of October 2024.
- Some images are for illustration purposes only.
- $\bullet \ \, \text{For improvement purposes, specifications or appearance of the machine may change without notice.}$