

ArrowJet Eco 330R

The Smart Entry into Industrial Digital Label Press

ArrowJet
eco 330R



- ✓ Speed Up to 30 m/min
- ✓ Print Width up to 324 mm
- ✓ Resolution 1600 X 1600 DPI
- ✓ Economical CMYK Water-Based Pigment Inks
- ✓ Single-Pass Digital Technology
- ✓ No Air Compressor Required
- ✓ Small Footprint
- ✓ Single Phase Power Requirement

A compact industrial digital press engineered for profitable label and flexible packaging production.

Robust Build. Save More. Grow Fast.

Industrial *Digital Label Printing* Made Easy

Maximize Efficiency with Minimal Foot Print

ArrowJet Eco 300 is a compact, high-performance single-pass digital press designed for profitable label and flexible packaging production. Powered by the proven Memjet DuraFlex® engine, it delivers sharp, high-resolution prints at speeds up to 20 m/min with a 324 mm print width ideal for short and medium runs.

Using economical CMYK water-based pigment inks and operating on single-phase power with no air compressor required, Eco 300 offers easy installation, low operating costs, and reliable industrial performance helping you start smart and scale with confidence.



Specification	Details
Machine Model	ArrowJet Eco 330R
Print Technology	Single-Pass Digital Inkjet
Print Engine	Memjet DuraFlex®
Max.Media Roll Size	385mm
Color Configuration	CMYK, Water-Based Pigment Ink
Max Print Width	324 mm
Max. Media Dia.	350 mm
Max. Printing Speed	Up to 30 meters per minute
Max.Media Roll Weight	40 Kg
Resolution	1600 x 1600 dpi
Drying System	IR Dryer (Optional)
RIP Software	Xitron / Arrow RIP
Power Requirement	Single Phase 230 V
Media Compatibility	Paper labels, coated papers, inkjet-treated substrates, Flexible packaging etc
Machine Dimensiona	78cm(L)x106cm(W)x168cm(H)
Machine weight	430kg



Engineered to Outperform. Designed to Simplify.

Shorter Web Path Design	Better stability, consistent quality
Gap & Black Mark Sensors	Accurate pre-cut label registration
Adjustable Printhead Height	Handles varying substrate thickness
No Air Compressor	Lower cost, reduced energy use
Dual Servo Motors	Precise motion control with automatic trace-back restart to minimize waste

Applications

- Food & Beverage Labels
- Nutraceutical Labels
- Cosmetic Labels
- Pharmaceutical Labels
- Short-run & Customized Jobs
- Variable Data Printing
- In house Label Printing



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