

Flexible Packaging, Labels and more.....



Specifications

Printing Color	CMYK Single Printhead
Printing Resolution	1600x1600dpi or 1600x954dpi
Printing Speed	90 ft/min (27.4m/min) or 150 ft/min (45.7m/min)
Max Media Width	13" (330mm)
Max Printing Width	12.75" (324mm)
Max Roll Diameter	19.7" (500mm)
Core Size	3" (76mm)
Min. Substrate Thickness	2 mil (0.05mm)
Max. Substrate Thickness	13.75 mil (0.35mm)
Material Supported	Coated Paper, PP, PET, PVC, BOPP, Mylar, Tyvek and More
Ink Capacity	2L or 10L CMYK Tank options available
Printing Platform	High Durability Pigmented Aqueous Inkjet
Operating Temperature	68-86 F (20-30 C), Relative humidity 30-50%
Storage Temperature	50-104 F (10-40C), Relative humidity 65%
Equipment Dimension (LxWxH)	71.8"x 56.1" x 57.9" (1825mm x 1425mm x 1471mm)
Power Requirements	Single phase 220V
Air source Requirements	6 Bar

Digital Label Finishers



Arrow Eco-300

Arrow DBSX

ArrowCut Nova 330R

ArrowCut Nova 250R

Digital Blade Finishers

Digital Laser Finishers



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● **High Resolution, High Durability**

Print with incredible 1600 x 1600 dpi resolution, wide color gamut, with the high durability benefits of water based pigmented inkjet printing!

● **Incredible Production Print Speeds**

Print More, Faster! Even at incredible speeds the ArrowJet can maintain peak resolution of 1600 x 1600 dpi at speeds up to 90 ft/min (27.4m/min) or 1600 x 954 dpi at speed of 150 ft/min (45.7m/min)!

● **Large Production Capacities**

Standard unwinder and rewinder OD of 19.7" (500mm), with larger custom sizes available on request! With our built in edge guide and splicing station, setup is fast and easy, saving you time and reducing waste!

● **Uncontested Production Costs**

Utilizing the latest digital printing technology, the ArrowJet 330r boasts one of the lowest production costs on the market! Fast setup, low waste, and long lasting printheads, all contribute to the cost savings of the ArrowJet 330r.

● **Both Offline & Inline options available**

The ArrowJet 330r is available with both offline and inline finishing options. Arrow Systems, Inc. has a number of digital and analog finishing solutions that can be paired with the Arrowjet 330r to help create a seamless workflow for your business.

● **Reduced Material Costs**

Compared to water based dye inkjet printers, the coating weights required for our pigmented inks is greatly reduced, which reduces material costs and increases your bottom line. ArrowJet Aqua 330r is compatible with lower primer coats and even some uncoated stocks for maximum flexibility and reduced production costs!

● **Propriety RIP software and User Interface**

Take your workflow to the next level with the all new and intuitive ArrowJet 330r proprietary RIP software! The all new RIP is the pinnacle of performance and simplicity for color management control, variable data printing, cost to print, and print job management.

Black mark sensor
To register print using the black mark printed on a label/material

Automated edge guide ensures perfect registration and consistent web path alignment when printing at high speeds up to 50mtrs/min

Inline splicing station with grippers helps to minimize waste and setup time, maximizing production efficiency

High capacity, unwind/rewind allows for rolls with an OD of up to 19"

Servo driven unwind/rewind allow for consistent tension during the printing process.

Gap Sensor:
For perfect registration printing on pre Die cut or pre printed and die cut labels.

CMYK single pass pigmented inkjet technology allows for high resolution printing (1600 x 1600dpi) with the latest pigmented ink technology

Robust web handling systems offers impressive speeds of up to 150 ft/min (45.7m/min) with excellent print quality

Easy to use touch screen panel allows you to control the web handling system Independently of the print engine.

Heavy duty frame engineered for the most demanding production environments.

Space saving footprint, maximizing your production floor space