

Flexible Packaging, Labels and more.....



Specifications

Printing Color	CMYK Single Printhead
Printing Resolution	1600x1600 dpi or 1600x954 dpi
Printing Speed	21 meters/min. Field Upgradable to 45m/min.
Max Media Width	15" (381mm)
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 (L x W x H)	71.8"x 56.1" x 57.9" (1825mm x 1425mm x 1471mm)
Power Requirements	3 Phase 220V, 30A, 50/60 hz
Air source Requirements	6 Bar
Optional Features	Inline Lamination, NIR Dryer

Digital Label Finishers



Arrow EZCut 240



Arrow EZCut 330R



ArrowCut Nova 250R



ArrowCut Nova 330R

Digital Blade Finishers

Digital Laser Finishers



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● **High Resolution, High Durability**

Print incredible 1600x1600 dpi in a wide color gamut with confidence of durable prints thanks to water-based pigmented inks

● **Incredible Production Print Speeds**

Want to print more? The ArrowJet maintains peak resolution (1600x1600dpi) at up to 21m/minute

● **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 your time and reducing waste!

● **Uncontested Production Costs**

Utilizing the latest digital printing technology, the ArrowJet Aqua 330r Lite 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 Aqua 330r Lite.

● **Both Offline & Inline options available**

The ArrowJet Aqua 330r Lite 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 Aqua 330r Lite 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 Lite 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 Aqua 330r Lite 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 21mtrs/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"

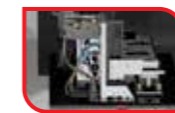


Servo driven unwind/rewind allow for consistent tension during the printing process.

Space saving footprint, maximizing your production floor space



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 x1600dpi) 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.



Optional NIR Dryer