



ArrowJet
Aqua 330R Lite



• High Resolution, High Durability

Print with incredible 1600 x 1600 dpi resolution, wide color gamut, with 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 speed up to 69 ft/min (21.03m/min)

• Large Production Capacities

Standard unwinder and rewinder with an 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 in 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 (Optional)

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 (Optional)

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 69 ft/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.



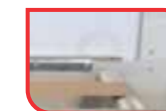
Gap sensor (Optional)

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 (1600x1600 dpi) with the latest pigmented ink technology



Robust web handling systems

Offers impressive speeds of up to 69 ft/min (21m/min) with excellent print quality



Easy to use touch screen panel

Allows you to control the web handling system independently of the print engine.

Specifications

Printing Color	CMYK Single Print head
Printing Resolution	1600 x 1600 dpi
Printing Speed	69 ft/min
Max Media Width	330 mm
Max. Printing Width	324 mm
Max. roll diameter	500 mm
Core Size	76 mm
Min. Substrate Thickness	0.05 mm
Max. Substrate Thickness	0.35 mm
Material Supported	Coated Paper, PP, PET, PVC, BOPP, Mylar, Tyvek etc.
ink capacity	2L or 10L CMYK Tank Options available
Printing platform	High Durability Pigmented Aqueous inkjet
Operating Temp.	68-86 F (20-30 C), Relative Humidity 30-50%
Storage Temp.	50-104 F (10-40 C), Relative Humidity 65%
Dimension (L x W x H)	1825 x 1425 x 1471 mm
Power Requirements	Three Phase 220V / 400V
Air Source Requirements	6 Bar

Digital Label Finishers



Arrow Eco-300



Arrow EZCut 330R

Digital Blade Finishers



ArrowCut Nova 250R



ArrowCut Nova 330R

Digital Laser Finishers



Flexible Packaging, Labels And More!



Arrow Systems, Inc. 2440 Jerauld Ave.
 Niagara Falls, NY 14305
 Phone: 716-285-2974 Toll Free: 888-697-2749
 Website: www.arrsys.com Email: sales@arrsys.com