Arrow Systems, Inc.

Arrow_Jet_
Nova 330R

Nova 330R

High Resolution Inkjet Printing using D

The ArrowJet Nova 330R is based on Memjet DuraFlex® technology. It utilizes 1600*1600 dpi high-resolution full-color CMYK. This high-speed digital printer connects seamlessly with ArrowCut Nova 330R Laser Die-cutter for direct and continuous communication. The ArrowJet Nova 330R is your label production solution, from start to finish. The high capacity digital label press is fully integrated with a robust laser finishing system. With its advanced label printing press, laminator, and die-cutting features, the ArrowJet Nova 330R offers an all-in-one solution to all your label production needs. The 100% in-line digital printing system incorporates state-of-the-art laser-cutting technology and a powerful single 250 watt laser for a crisp label and packaging creation.

• *Ideal Size for Office*

Digital inline label press ArrowJet Nova 330R is impressively compact. It can fit easily in limited office space. Lower power consumption with single phase electricity. Moreover, the small size and ergonomic consideration increase comfort and efficiency.
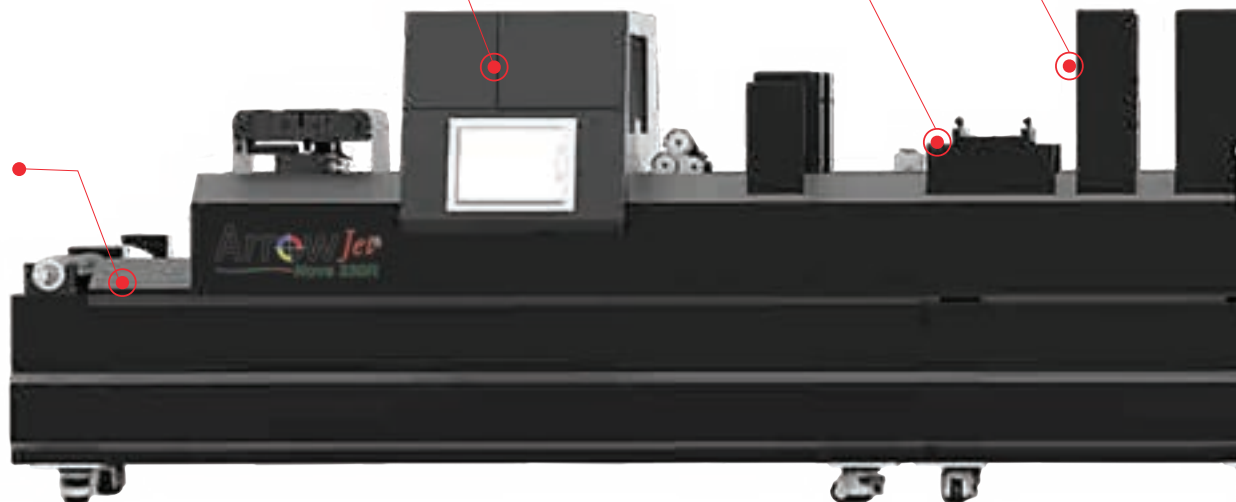
Autojob changeover (option)
The sensor detects each QR code which con
cutting information to change the job autom

Lamination & Liner removal unit

Inkjet Flexible Packaging and Label Printer

Splice table

Unwinding System

Duraflex Engine & In-line Laser Finishing

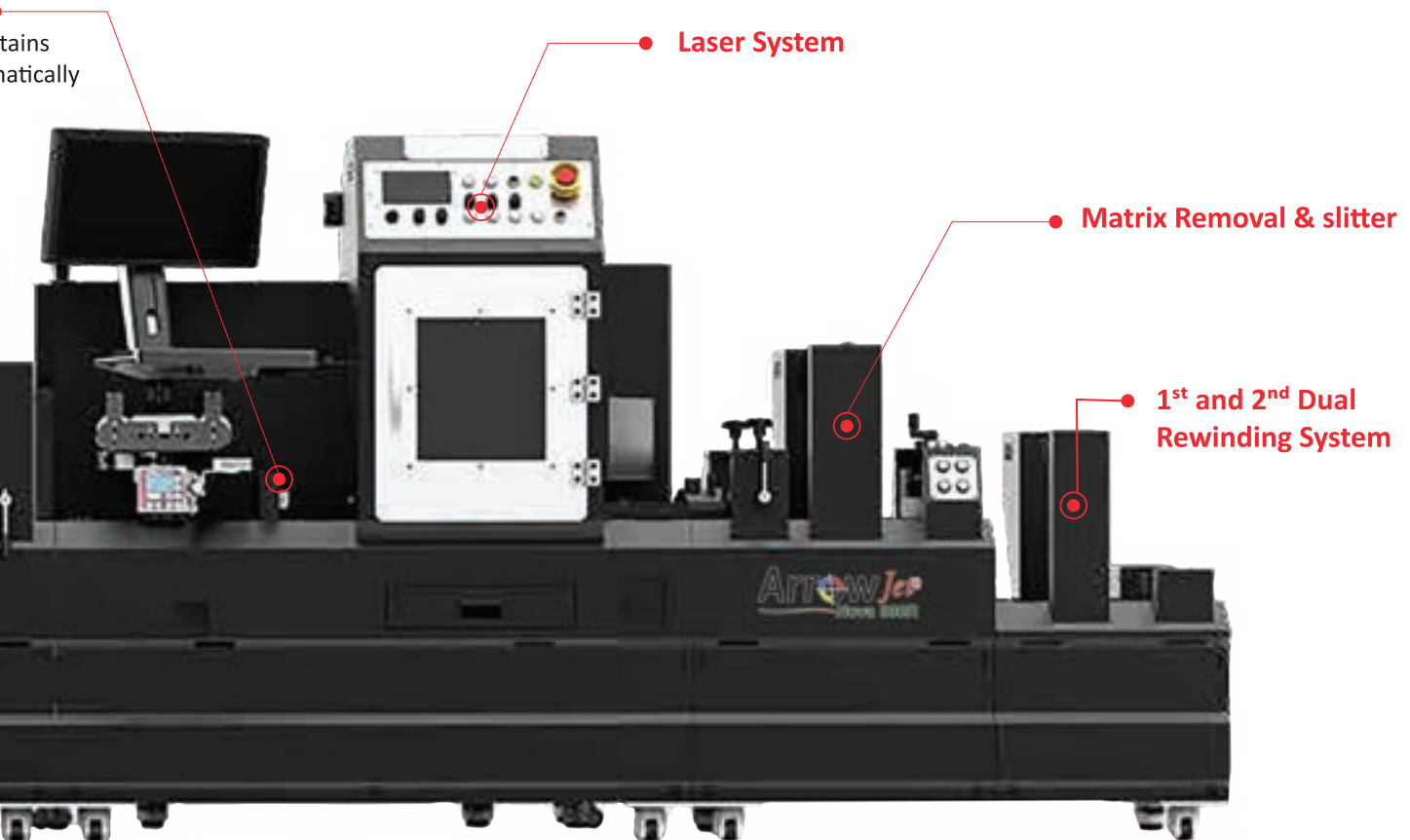## • Unleash The Full Power of Digital

Combining digital press and laser cutter into a single, integrated platform, ArrowJet Nova 330R unleashes the full power of digital. You can print more labels and seamlessly finish them in an automated, seamless inline single pass process.
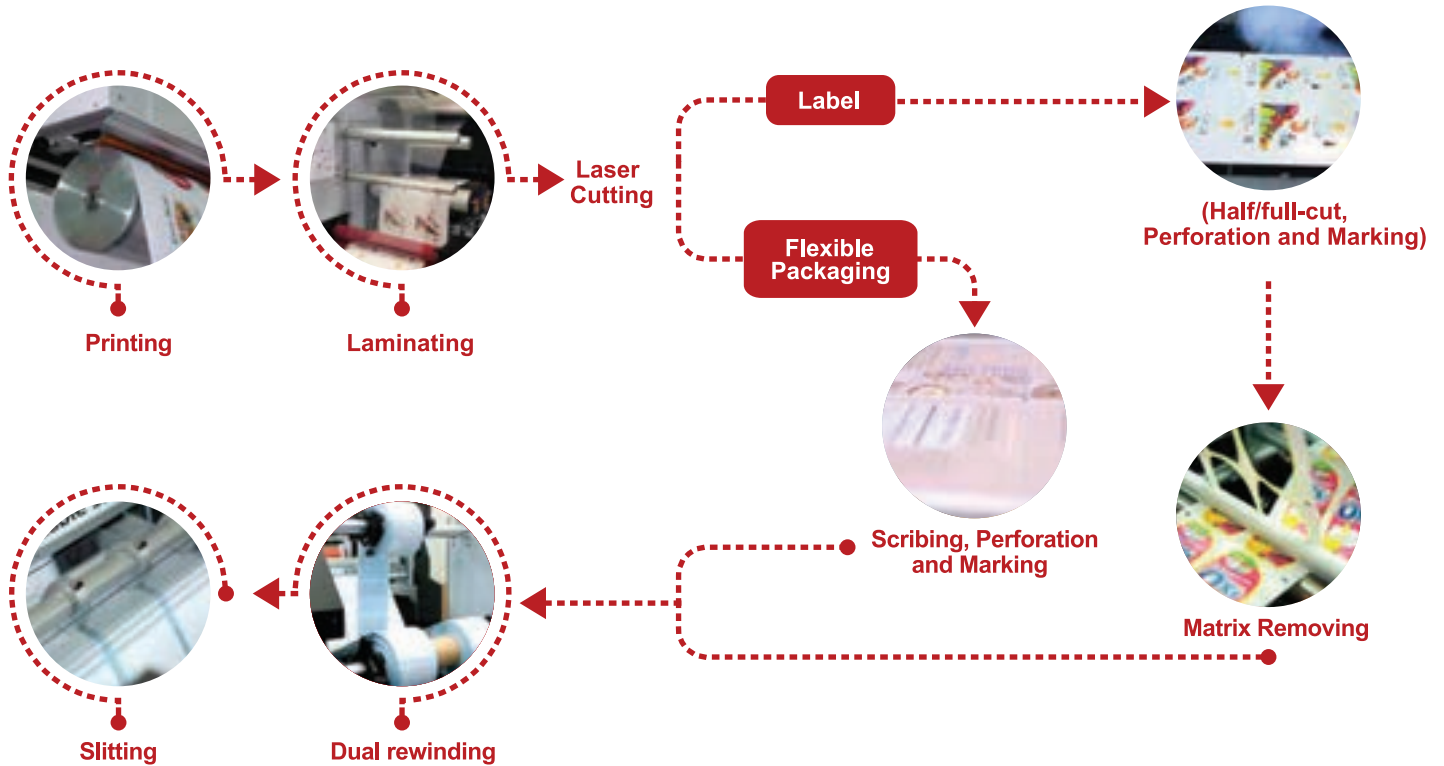
• Fast Turnaround Time

Because ArrowJet Nova 330R does not rely on plates and dies, we can save time wasted on building, installing, and repairing them. With a setup time of 5 minutes and an auto job change over function, your printing process has never been faster.

• Boosting Cost Efficiency

ArrowJet Nova 330R doesn't require additional costs for creating plates and flexible dies: it doesn't include costs for installing or repairing them. Furthermore, the digital-only process minimizes human intervention, thus reducing labor costs.

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Laser System

Matrix Removal & slitter

1st and 2nd Dual Rewinding System

The Latest Breakthrough in Single Pass Production

Printing → **Laminating** → **Laser Cutting**

Label → (Half/full-cut, Perforation and Marking)

Flexible Packaging → Scribing, Perforation and Marking

Matrix Removing

Slitting ← **Dual rewinding** ← Scribing, Perforation and Marking

Specifications

Max. Media width	*350mm*
Print Engine	*High Durability pigmented Aqueous Inkjet*
Ink	*CMYK: 2 Liter ink for each color*
Print resolution	*1600 x 1600 dpi*
Print Area	*324mm*
Cutting area	*300mm(width) x unlimited - split cut*
Cutting Modes	*Full-cut. half- cut, Perforation, marking and scribing*
Laser power	*250W*
Max. working speed	*45M /min*
Max. roll diameter	*700mm*
Power	*Single phase 220 V*
Software For Use	*any-FLOW inline workflow software*
Optional item	*Auto job changeover*

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Arrow Jet *Nova 330R* | Powered by **memjet**