X350 Digital Roll to Roll Press

Compact High-Volume Printing with Durable Pigment Inks

The X350 Digital Roll to Roll Press is here to redefine digital printing with its blend of speed, versatility, and outstanding print quality. Designed for a large 350 mm roll width and capacity, this printer is great for various high-quality roll to roll printing tasks.

Key Features

✓ Low ink cost per label
✓ Durable and food safe inks
✓ 350mm printhead width
✓ High print quality

Diverse Printing Capabilities

The X350 excels in a range of projects. Whether it's detailed labels or vibrant flexible packaging graphics, it delivers consistently crisp and vibrant prints. Its versatility ensures your projects always stand out.

Advanced Print Quality

Print quality matters for your brand. That's why the X350 uses pigment inks known for robustness and eco-friendliness. These inks are water, UV, and element-resistant, ensuring durable and long-lasting prints. Plus, the large 2L ink tanks mean less downtime and more efficient production.

User-Friendly and Efficient

Operating the X350 is straightforward, thanks to its simple paper path and user-friendly interface. Its compact design, combined with an optional inline slitter attachment, adds flexibility to your workflow. And with cloud-based RIP software, you get precise control over every print job.

afinialabel.com

US Office
sales@afinialabel.com
+1 888.215.3966

UK Office
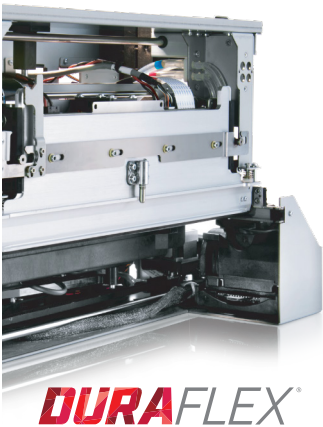sales@afinia.co.uk
+44 (0) 845.250.7949

AFINIA LABEL ®

Feature-Rich Interface with Cloud-Based RIP

The X350 is easy to use, with a user-friendly 21-inch touchscreen interface, advanced features and connectivity options, allowing easy management of printing jobs remotely. With the X350, you can easily access job management, diagnostics, support services, or updates from any location.

Powered by
memjet.

DURAFLEX®

X350 Specifications

Ink type	Aqueous inkjet — Pigment		**Media types**	Gap (die cut), Black mark, Continuous
Ink capacity	2L per tank (CYMK), 8L total		**Input roll max diameter**	13.75 in (350 mm)
Printhead	2x nozzle redundancy; User replaceable		**Air requirements**	Ultra-quiet compressor included (integrated)
User interface	21" Touch Screen		**Power**	Single phase 220V, 12A
RIP software	Basic RIP included; Optional modules available		**Web slitters**	Optional add on
Print width	12.77 in (324.4 mm)		**Operating temperature**	59–95 °F (15–35 °C)
Print speed	Variable, Up to 18 in/sec (460 mm/sec)		**Storage temperature**	machine: -13–140 °F (-25–60 °C); printhead and inks: 23-113 °F (-5 to 45 °C)
Print resolution	Up to 1600x1600 dpi		**Humidity**	35-80% RH
Media width	Min: 2 in (50 mm); Max: 13.75 in (350 mm)		**Applications**	Labels, Flexible packaging
Media thickness	Min: 2 mil (0.05 mm); Max: 13.75 mil (0.35 mm)			

AFINIA LABEL®