

EMWIJET Inkjet Printing Solutions

Kyocera Inkjet Printers

Modular Printing Systems up to 864mm Width



SHEETS AND WEB INKJET PRINTING

EmwiJet Kyocera printers are modular. From **108mm up to 864mm** allow to configure printing systems with one or multiple printheads and one or multiples printers per system. They use **UV LED Curable** or **Water Based** inks and allow resolution up to **600x600dpi** and speed up to **200m/min**.

Best printing quality, adapted to the material and data to be printed, is also achieved thanks to the possibility to change the drop size by software. From **3pL to 18pL**.

The complete software to manage and control the ink, the layouts and the input/output parameters of the printing process allows printing hundreds of fixed and variable data in the form of text, numbers, alpha-numeric, 1D and 2D codes, images.

They can be integrated in sheets feeding and transport systems and in unwinder/rewinder web machines.

APPLICATIONS

In general they are used to print any kind of variable information for the personalization, traceability and security printing.

In the **commercial printing sector** for labels, forms, tickets

In the **direct marketing sector** for envelopes, letters, invoices, labels, packs

In the **packaging sector** for labels, packs, open and glued boxes

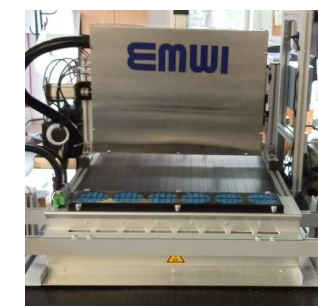
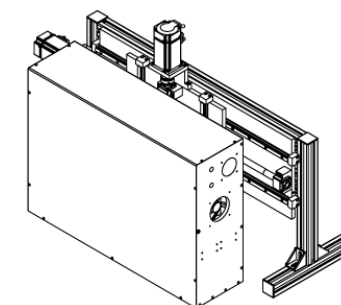
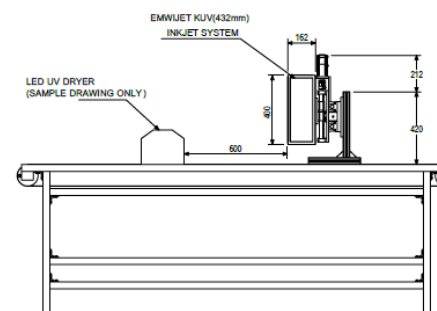
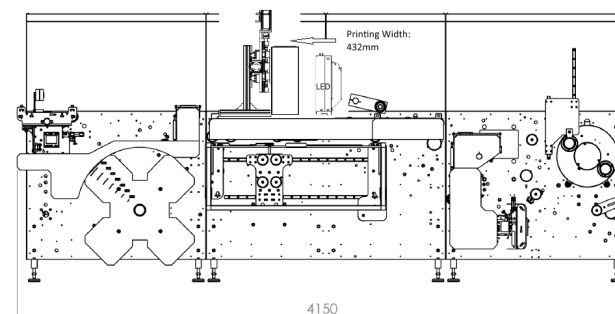
In the **pharmaceutical sector** for labels, blisters, open and glued boxes

In the **security printing sector** for lotteries, tax stamps, fiscal adhesive labels, cards, documents

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TECHNICAL SPECIFICATIONS	EMWIJET KUV	EMWIJET KWB
Printing Resolution	150, 300, 600 dpi	150, 300, 600 1200 dpi
Printing Width	Multiples of 108mm – up to 824mm	
Speed	150m/min Máx	200m/min Máx
Drop Volume	3, 7, 11, 14 pL	5, 7, 12, 18 pL
Printhead/Material Distance	1mm	
Ink System	Closed Circuit (No Ink Circulation)	
Ink Types	UV LED Curable	Water Based
Support/Movement System	X/Z Axes – Automatic – Micro Metric	
Material	Porous – Glossy - Plastic - Metal	Porous - SemiPorous
Electric Specifications	110-240V, 50-60Hz, 10A (belonging to the configuration)	