

Press Release

October 2021

# Plockmatic launch DigiCoater Pro 400 HD LED for inline coating

Plockmatic has announced the release of the DigiCoater Pro 400 flat sheet UV coater that runs inline with the Canon iX3200 Series. The new device provides for a wide range of UV coatings to offer the perfect finish that enhances, protects and adds value to the printed sheet.

Commenting on the rationale behind the development and release of the product, **Johan Mikaelsson**, VP Business Unit Inline & Group Technical support, said: “With coated sheets already a fraction of the cost of lamination, we are now delighted to introduce a product that we believe can provide the lowest cost per sheet achievable on any UV coating machine in its class.”

**UV coating** gives the perfect finish that **enhances** and **protects** your printed sheets and is rapidly being adopted as a means to add value to your digital documents and is suitable for a wide range of applications including greetings cards, photobook and calendars. A wide range of coatings are also now available including gloss, matt and anti-bacterial finishes. The application of a gloss UV Varnish can be used to enhance the print quality, making colours appear richer and more vivid, as well as offering protection for documents being frequently handled.

UV Coated material can be easily recycled and is widely considered as being a more environmentally friendly alternative to lamination. Virtually no waste is produced in the production process, unlike laminated stocks, which normally should be treated as plastic waste.

Adaptive Fan Control automatically adjusts air flow for varying media thickness and is capable of coating at a speed of up to 60mtrs per minute.

Mikaelsson continued, “A key feature of this new DigiCoater is the fact it cures using LED light and not the traditional UV quartz lamp. We use LED curing and coatings to match the output speed of the inkjet devices, but it is also power efficient compared to the traditional lamps.”

This solution will be show cased together with a Canon varioPRINT iX3200 at the Canon RETHINK Print event in Poing, Germany, October 26-28<sup>th</sup>.

### **About Plockmatic Group**

Plockmatic Group develops, manufactures and markets an extensive range of document finishing systems sold under the Plockmatic and Morgana brand names. These products work inline or offline together with the world’s best digital printing systems.

Plockmatic and Morgana make products to bind documents, fold, crease, perforate and mail, with extraordinary precision, turning stacks of printed paper into the beautifully finished documents for your customers every day.

Full details of the Plockmatic product line-up can be found at: <https://plockmaticgroup.com/>

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