Ferrarini & Benelli present Polimetal at Print4All 2022

Ferrarini & Benelli is taking part in the Print4All exhibition which is taking place in Milan from 3 - 6 May 2022 (Hall 11 - Stand K11 L17).



hroughout the Print4All event taking place in Fiera Milano, Ferrarini & Benelli will be exhibiting the universal corona treatment system Polimetal.

Polimetal is said to be perfect for every converting application: laminating, coating, flexo and gravure printing and extrusion coating. The range of treatable surfaces, such as plastic and metallised films, paper, aluminium foil and laminates is also very wide.

Polimetal is equipped with ceramic electrodes and a ceramic-coated roller and is available in four different models, both in a single and double-sided version.

Each model may be accessorised with options to meet specific production needs and adapt to any working condition. The system's open design, ceramic electrodes and ceramic-coated roller ensure that the air-gap adjustment and routine cleaning and maintenance operations are extremely straightforward.

The Kappa Uno model is characterised by a compact layout, particularly easy to install on the customer's line owing to the reduced size of the structure.

Kappa Plus Uno is the most versatile model in the Polimetal line, designed to adapt to the customer's line speed, thickness and chemical-physical properties of the material to be treated and can be easily installed on any converting line and in any position.

Available with integrated motorisation and extended shaft for drive, it can also be equipped with a pressure roller to avoid any back-side treatment effects. The design of the system also allows quick and easy film threading, ensuring consistency of treatment.

Marked by slightly enhanced features compared to Kappa Plus Uno, Kappa Plus Due is designed for high speeds and highperformance processing.

Finally, Kappa Plus XL can house a roller with a larger diameter compared to the other models and it is the ideal solution to treat even the most difficult materials, characterised by high levels of viscosity, requiring high surface tensions at the highest line speeds (600 m/minute).

> Ferrarini & Benelli Stand: Hall 11, Stand K11 L17

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