

OPPLIGER PRESENTS SINTESYS

The fully automatic sheet to sheet litho laminator Oppliger Series Sintesy 1616 S3 and 2020 S3 is an extremely high-performance machine that is fundamentally different from the rest of the machines on the market thanks to its innovative technical characteristics.

ome of the key characteristics that make the Oppliger Sintesy line one of the leaders in the world market include: high-speed performance of up to 9000 sheets per hour; a no-waste concept; high-precision lamination even with large formats; set-up times of just one minute thanks to the Matic S3 system; and savings on glue consumption of up to 35 per cent. Thanks to all of this and more, another well-known manufacturer of machines within the graphics and converting industry has chosen to build the Sintesy machine under licence.

In addition, its edge-to-edge lamination, coversheets with grammage below 120g/m2 and several new technical details have also become standard for this machine

line. Another key feature of the Sintesy machine is its compactness: thanks to a unique delivery system it is only 16.9m in length which makes it on average 7–10m shorter than its competitors without compromising on quality or reliability.

Sintesy is available in two sizes: 1650x1650mm (standard) and 2050x2050mm (maxi). It is also modular, which gives greater flexibility for the user. Yet another selling point of the Sintesy S3 product line are auxiliary machines that allow it to be 100 per cent integrated into the end user's existing production line. One such auxiliary machine is the new Pre-Feeder, which feeds the suction belt feeder completely independently with any kind of material and allows the user to operate the machine \triangleright



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with traditional manual feeding. It also enables them to combine the pre-feeder with a corrugator to create an 'in-line' production set-up without compromising the functioning of the standard sheet–sheet lamination.

The other auxiliary machine is the innovative 'Flip-Flop' Pile Equaliser that normalises pallets with laminated sheets and is stacked in such a way as to avoid the 'banana' effect. The ready-formed and alternated packages are stacked in an even pile ready to go into the die-cutter, hence avoiding the need for manual operation by at least two employees in the die-cutting department.

A global business

The new commercial director of Oppliger Srl, Mr Michael Raab, says: "Many major customers have chosen the Sintesy S3 solution from Oppliger for its technical features which differ so much from anything else on the market. When a potential

customer is deciding between the Sintesy S3 and one of our competitors' products, all we have to do is demonstrate our machine on their premises and we will always come out on top. In my career I have become familiar with many litho-laminators, such as Asitrade, Core Link, Tünkers and so on, but not one of these machines gave even comparable results to those achieved by the Sintesy S3 when it comes to performance and reliability.

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Oppliger Srl will present the innovative Sintesy S3 line in both the 1650x1650 size and in its full version at Drupa 2016 in Düsseldorf (Hall 11 Booth 11E51). \Box

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