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Press information

Schobertechnologies introduces the RSM-DIGI.VS, especially designed to convert digitally printed film and foil such as OPP, PE, PS and PET, coated paper laminates and composite materials

The development and production of the first Schober rotary die cutting and stacking machines for the production of in mould labels goes back to 1980 and we can proudly announce that more than 40 RSM machines have been installed in over 30 countries all around the world and is now recognized as to be the most advanced and efficient machine for the production of IML on the market.

In fully modular design the RSM-DIGI.VS has integrated most of the proven stacking technology developed by Schober over the years. The rotary die cutting module has been fully redesigned to cover the maximum image size, embossing and micro perforation modules can be retrofitted at a later stage.

The standard configuration of the RSM-DIGI.VS includes an M-Stack delivery system, available as option or for future upgrades are the S-Stack, an adjustable de-nesting station to handle several products across as well as with a high speed programmable robot automated stacking and counting system("Spider ") which combines extreme acceleration, velocity and precision at continuous web speed of up to 50 m/min.

The equipment is designed to pile up different types of products combined within the same printing image, the product layout can be heavily nested or can be a combination of very large/long and small products. These exchangeable products specific pick-up plates takes up products at synchronized high speed and stack them non-stop into a dual piling cassette system.

A 100% product inspection system with defective product discharge is available as well. The redesigned high performance RSM-DIGI.VS due to its advanced design is able to meet the specific demands of the market and new business challenges.

Highest production quality and precise register accuracy during the converting operation, even at speeds up to 100 m/min are achieved through the integration of innovative servo-drive technology and continuously driven rotary die cutting tools.



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Short make-ready times with minimum waste and cost-effective cutting technology with max. lifetime due to micrometric die wear compensation adjustment are additional significant benefits of this converting technology.

Know-How in machine development combined with high-capacity and vibration-free technology concepts guarantees high performance in noise-free environment.

Feel free to consult our webpage www.schobertechnologies.de.

Hochdorf, June 2013
