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ROTOCONTROL Joins Forces with Screen in Hybrid Label Printing and Finishing

The new ROTOCONTROL DT 340 Screen L350 hybrid solution was introduced at Screen Europe's inaugural LabelFest open house in Amstelveen, The Netherlands.

LINAU, Germany (May 24, 2019) – ROTOCONTROL has joined forces with Screen to combine digital and flexo label print and finishing technologies into a single hybrid solution. This joint initiative was introduced during Screen Europe's inaugural LabelFest open house held May 15-16 in Amstelveen, The Netherlands.

Built with extensive modularity, the integrated platforms consist of the ROTOCONTROL DT-340 finishing line with Screen's Truepress Jet L350UV+ series, offering printers advanced options in combining digital and flexo print, LED UV curing, and label embellishments.



“Customization capability is the key strength of this end-to-end hybrid label printing and finishing system,” said Marco Aengenvoort, managing director of ROTOCONTROL. “This partnership in combining technology expertise and experience into a single hybrid production line offers printers a range of options — to meet and expand their label printing & finishing requirements.”

Features of the ROTOCONTROL/Screen hybrid system include an entire open and accessible web path with independent electrical control cabinets; conveniently placed foot pedals for complete web transport; accommodation of a wide range of substrates; 60 meters per minute printing speed; Screen's expertise in variable data printing; standard and low migration inks with reproduction of wide CMYK colour gamut plus white, orange, and Screen's recently announced blue ink; 100% servo control from Bosch Rexroth; and global 24X7 support with certified technicians and remote diagnostics.

An example configuration of the hybrid solution is an unwind unit, corona treater, web cleaner, first flexo station + UV drier, the UV inkjet label press, second flexo station with UV drier, UV lamination or cold foil, full rotary/semi rotary combination die station with matrix stripping, and rewind station.

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Additional options include delam/relam; the Electronic Position Operation System (EPOS) for slitting blade positioning (with complete job storage and 2.5 second auto blade set up for operator safety); vacuum transfer sheeting and shingle table for high-speed operation; embossing and screen printing in flatbed or rotary options; Kocher+Beck and Wink specialty die stations; GEW or UV Ray UV stations; quality-control inspection; 2-spindle semi-automatic turret for nonstop label production; dynamic web buffer; and more.

“Screen is proud to work with ROTOCONTROL in the hybrid arena,” said Bui Burke, senior vice president sales, Screen Europe. “With around 150 installations worldwide, our high-end Truepress Jet L350UV+ series has proven that our technology is well accepted by the market.

“When combining technologies, it is key that uptime of both systems is very high and overall productivity is enhanced. With an uptime of 95%, our reliable Japanese quality fits perfectly with ROTOCONTROL’s renowned German technology, together creating an unbeatable hybrid solution.”

Screen Europe’s inaugural LabelFest open house showed a complete workflow around UV inkjet including MIS, label design and colour management, to printing, embellishment and both conventional and laser finishing.



The presented ROTOCONTROL/Screen hybrid press by Arnaud Fleuren of ROTOCON Europe, representing ROTOCONTROL in the Benelux, sparked considerable interest from attending open house guests.

Video of the new ROTOCONTROL DT 340 with SCREEN L350 Hybrid Solution available [here](#).

About SCREEN

SCREEN Graphic Solutions Co., Ltd. (SCREEN GA) is a subsidiary of SCREEN Holdings (Kyoto, Japan). SCREEN GA is one of the world’s largest manufacturers and suppliers of system components for the prepress and printing industries. Its large range of equipment includes the Truepress Jet range of large format inkjet printers, UV inkjet label presses, sheet-fed and web-fed inkjet presses, the EQUIOS workflow system, RIPs, and platesetters. The company is also a well-known manufacturer of equipment for the semiconductor and flat panel display manufacturing industries.

To find your local supplier of SCREEN technology and detailed information on all SCREEN products visit www.screeneurope.com

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About Rotocontrol International GmbH

ROTOCONTROL, a wholly owned subsidiary of EMT International (www.emtinternational.com), designs and manufactures leading-edge finishing machines for label inspection, slitting, rewinding, die cutting, overprinting, digital and booklet printed labels, for converters in the narrow web industry. Available globally, ROTOCONTROL offers machines from smaller basic rewinders to feature-rich, sophisticated models with multiple options featuring S-Drive servo technology enabling maximum web control for the most delicate film and foil materials.

With production facilities, sales, and service in Germany and the USA, ROTOCONTROL maintains the highest level of product quality through ease of use, absolute control and flexibility with a focus on operator safety and efficiency. ROTOCONTROL is the partner of choice in the finishing of label products.

Meet us at the Finish Line

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