



Gallus RCS 570

NEW



Maximum customization for maximum profitability

The Gallus RCS 570 builds on the proven modular principle of the RCS 430 and is equipped with individual direct drives for operating flexographic, screen and hot foil printing units. Customized integration of processing modules and OEM equipment takes place on the secondary rail system - offering maximum individuality. A team of specialists stands behind every customer project and provides individual support.



Perfect substrate handling and register accuracy

Two servo-driven rollers per printing unit ensure perfect web transport and form the basis for excellent print quality in combination printing and easy integration of OEM units.



Automation on top

Thanks to the high degree of automation in all its modules, the press puts in an impressive performance by dramatically reduced changeover times.



Less waste and less downtime

Individual printing methods can be replaced without needing to separate the web.



Cutting-edge control technology

The Gallus RCS 570 also features dynamic feed, presets for web tension, length register and cross-register, and automatic washing units.



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Technical data

Machine data

Mechanical machine speed max.	160 m/min*	525 ft/min
Max. web width	575 mm	22.6"
Min. web width	300 mm	11.8"

Print

Max. printing width	570 mm	22.4"
Max. format length	635 mm	25"
Min. format length	355.6 mm	14"
Max. number of print operations		14

Drying/curing

UV		✓
Hot-air drying (final curing)		on request

Rotary processing – not available as standard solution

Substrates

Substrate thickness min.		15 µm
Substrate thickness max.		350 µm
PS materials		✓
Monofoil label materials		✓

Remote diagnosis

Gallus Remote Access		✓
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All technical data represents approximate values. Technical data may vary depending on the machine configuration, job, web width, consumables, substrate and possibly other factors. Gallus reserves the right to make technical or other changes.