

Rely on lasting performance and less wear.

With our Preventive Packages.



Stay ahead – keep your press performing

With high-performance equipment, reliable maintenance becomes a key success factor. With decades of global experience and detailed machine data, HEIDELBERG® offers Preventive Packages to reduce wear-related downtime and keep production running smoothly.

The Preventive Packages are available for various assemblies and include the most important and interrelated wear parts. This allows you to carry out preventive maintenance on specific areas of your press – efficiently, predictably, and with maximum impact on performance.

The preventive exchange of worn parts is significantly more cost-efficient compared to the expenses incurred when a press is suddenly taken out of production due to unexpected component failure.

Your Speedmaster® is built to last. Nevertheless, with each printed sheet wear and tear is slowly increasing. Preventive Packages from HEIDELBERG provide the right set of parts, right on time to get your press back in shape.

Available for these press models

- Speedmaster XL 105/106
 - Speedmaster CD/CX 102
 - Speedmaster XL 75
 - CutStar®
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Your benefits

- Pre-clarified packages: Each package includes all necessary original parts from HEIDELBERG and will be offered with a professional installation.
- Maintain quality and productivity: Even older machines can continue to perform at their best with regular preventive maintenance.
- Avoid unplanned downtimes: By addressing potential issues before they become problems, we help you avoid unexpected interruptions in production.

- Fixed package prices: The price for the parts packages is fixed and is more cost-efficient compared to the purchase price of single parts.
- Long-term cost savings: Investing in preventive maintenance now can save you significant costs in the future.



If you are interested in further proactive Services, take a look at our Machine Check.

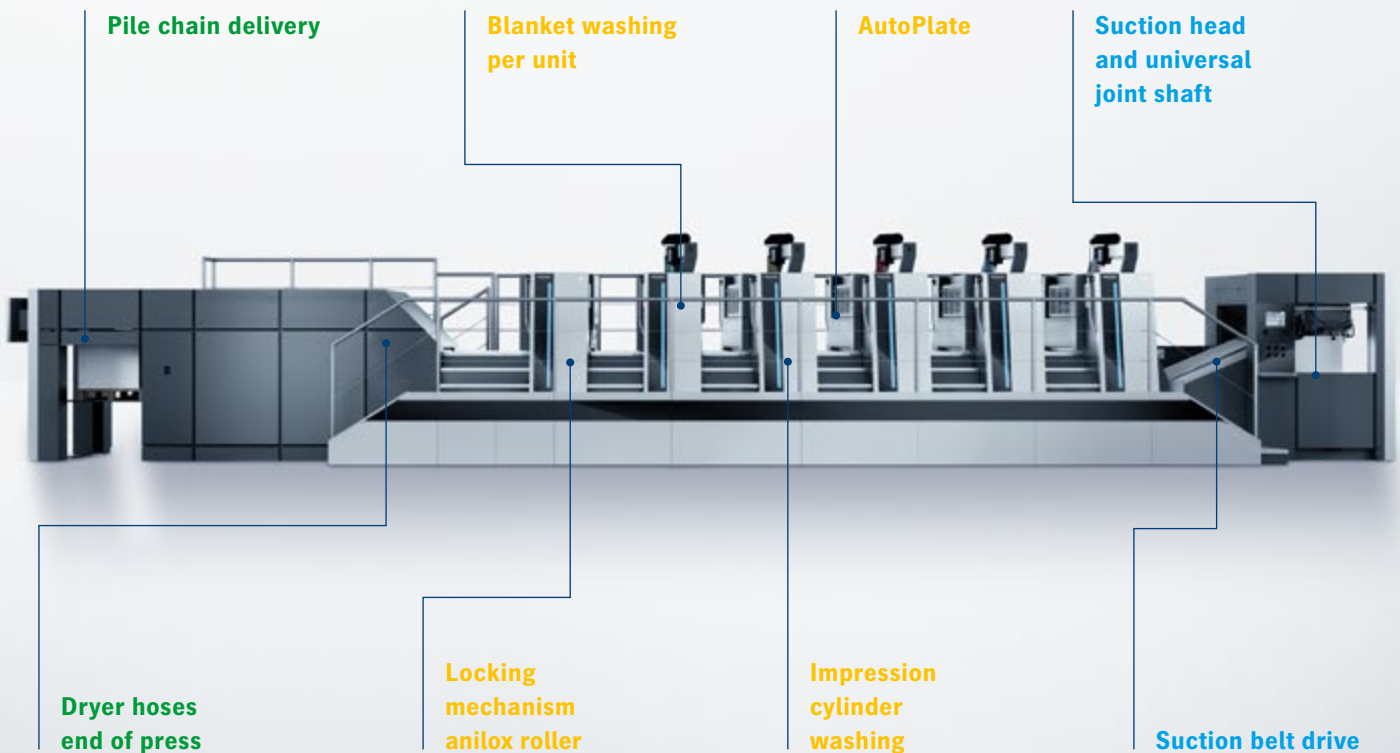
[➔ heidelberg.com/en/machine-check](https://heidelberg.com/en/machine-check)

From Feeder to Delivery. Preventive Packages.

Coating supply unit

Washing fluid supply

Underlap section



Printing/Coating Unit

CutStar

Delivery

Feeder

Peripheral Devices

Overview of selected Preventive Packages.

Speedmaster XL 105/106 and CD/CX 102

Preventive Packages	Machine Symptoms	Exchange Interval	Relevant for
Pile chain feeder	<ul style="list-style-type: none"> • Issues with auto-non-stop • Main/auxiliary pile becoming unlevel • Rake presses against system plate 	200 million impressions	All raised machines
Suction head and universal joint shaft	<ul style="list-style-type: none"> • Incorrect sheet arrival • Suction head not running synchronously • Jerky movements and vibrations 	150 million impressions	All machines with Preset Plus Feeder
Suction belt drive	<ul style="list-style-type: none"> • Bearing noises • Worn out guide roller 	200 million impressions	All machines with Preset Plus feeder
Side lay and drive	<ul style="list-style-type: none"> • Problems with sheet arrival • Suction plate moves jerkily • Early/late sheets • Side mark tears the sheet 	100 million impressions	All machines
Feeder clutch and sheet arrival control	<ul style="list-style-type: none"> • Early/late sheets • Side mark tears the sheet • Automatic adjustment works partially • Strong running noise of the clutch 	150 million impressions	All machines with Preset Plus Feeder
Paper front stop	<ul style="list-style-type: none"> • Metallic noise during radial movement of the stop 	100 million impressions	All machines with Preset Plus Feeder
Y unit dryer	<ul style="list-style-type: none"> • Insufficient drying performance • Coating remains wet 	150 million impressions	All machines with coating units
AutoPlate	<ul style="list-style-type: none"> • Poor plate feeding • Frequent feeding attempts • Breaks 	150 million impressions	All machines with AutoPlate
Impression cylinder washing	<ul style="list-style-type: none"> • Bad washing result • Problems with the cloth feed • Problems with the drawer 	150 million impressions	All machines
Blanket washing per unit	<ul style="list-style-type: none"> • Bad washing result • Problems with the cloth feed • Problems with the drawer 	150 million impressions	All machines
Locking mechanism anilox roller	<ul style="list-style-type: none"> • Anilox roller hits • Poor coating application at high speed 	100 million impressions	All machines with coating units
Ink vibrator	<ul style="list-style-type: none"> • Ink roller lifter sticks in radial movement • Bearing worn and misaligned • Loud metallic noise 	100 million impressions	All machines
Pile chain delivery	<ul style="list-style-type: none"> • Pile plate not in level • Problems with stacks in/out with full logistics 	200 million impressions	All high-rise machines, packaging printers
Dryer hoses end of press	<ul style="list-style-type: none"> • Poor dryer performance • Ink remains moist • Reduced printing speed 	Three years in production	All machines with IR dryers in the delivery
Washing fluid supply	<ul style="list-style-type: none"> • Detergent supply is interrupted • Lines dried out • Leaks in the flow 	150 million impressions	All machines
Coating supply unit	<ul style="list-style-type: none"> • Error message „varnish flow too low“ • Pump noise and excessive vibration 	150 million impressions	All machines with coating units
More packages available ...			

Speedmaster XL 75

Preventive Packages	Machine Symptoms	Exchange Interval	Relevant for
Suction head	<ul style="list-style-type: none">• Sheet arrival issues• Sync problems• Jerky movement and vibration	150 million impressions	All machines
Bearings front lay control Operational Side (O.S.)	<ul style="list-style-type: none">• Lay mark does not adjust correctly to format• Sheet collides with lay mark• Constant misfeeds	200 million impressions	All machines
Print cylinder gripper bar	<ul style="list-style-type: none">• Printing issues such as doubling• Paper loss during high web tension	300 million impressions	All machines
Coating supply unit	<ul style="list-style-type: none">• Error message „varnish flow too low“• Pump noise and excessive vibration	150 million impressions	All machines with coating unit
Ink fountain roller shaft	<ul style="list-style-type: none">• Ink ductor stuck in radial motion	150 million impressions	All machines
More packages available ...			

CutStar

Preventive Packages	Machine Symptoms	Relevant for
Underlap section	<ul style="list-style-type: none">• Sheet run issues• Early/late/skewed sheets• air settings too high	CutStar 105

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