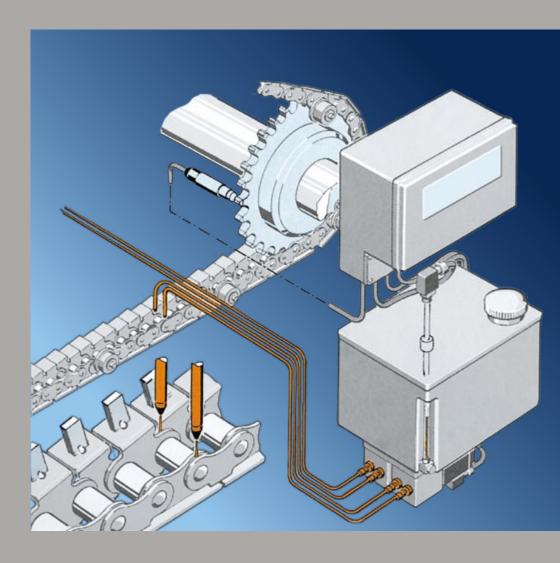
### KOENIG & BAUER

Koenig & Bauer MetalPrint

## **Upgrade 7.3**

# Automatic Lubrication System for Transport Chains

It's a Well-oiled



#### Upgrade 7.3

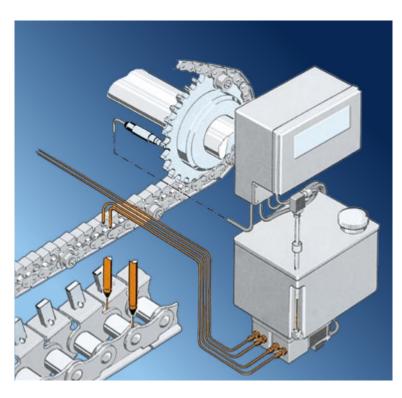
# Automatic Lubrication System for Transport Chains of Sheet Drying Ovens – It's a Well-oiled Machine!

At Koenig & Bauer, we are working continuously on innovations to further improve your printing and coating lines. With our hardware upgrades you stay up-to-date with the latest technological developments. In that way you continue to decorate metal sheets to the highest standards.

The exceptional stresses encountered in the sheet drying process such as high mechanical loads, intensive strain and high temperatures are handled with ease by our original transport chains. However, a reliable and precise lubrication of the chain is the pre-requisite or a trouble-free operation.

The automatic lubrication system guarantees pinpoint lubrication of the transport chain. A sensor monitors the exact positions of the chain links, while a PLC ensures precise metering of the oil drops. Contamination and environmental pollution caused by over-lubrication is hence prevented and the transport chain is optimally protected against corrosion, dirt and wear. For a stable and reliable production process over extended periods of operation.

The lubrication system is supplied as a complete set with all mechanical parts, an electrical cabinet and a preset PLC controller. Installation is fast and easy and can be executed by the customer.



#### Your benefits

- Easy and simple operation
- Extended service life of the chain
- Less oil consumption and maintenance cost

The automatic lubrication system for the transport chain is available for all sheet drying ovens, including third-party systems.

Installation and commissioning of the upgrade to be performed by a qualified service technician from Koenig & Bauer. The labour, travel and accommodation

costs, as well as daily travel allowances for the technician, will be charged

We would be pleased to send you an individual offer quoting an attractive price.

Simply contact the customer service office at:

#### Koenig & Bauer MetalPrint GmbH

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separately as incurred.

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