

KOENIG & BAUER

Koenig & Bauer MetalPrint

**Upgrade 5.4/10.7**

# Solvent Blade for Coating Machines

It's a Clean Machine!



we're on it.

## Upgrade 5.4/10.7

# Solvent Blade for Coating Machines – It's a Clean 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.

In combination with our original hard cast cylinder, the scraper blade ensure that the backs of the coated sheets remain absolutely clean. However, some coatings lead to residues or layers of varnish on the hard cast cylinder that cannot be scraped off by the main scraper blade.

By the use of an additional solvent blade, the hard cast cylinder becomes completely clean and residue-free with every rotation of the cylinder – even when using highly pigmented, abrasive varnishes such as white coatings. This is achieved by solvent that is applied onto the surface of the hard cast cylinder. The dissolved varnish is then scraped off the cylinder by the additional solvent blade and together with the solvent drained into a collecting tank.

For easy cleaning and maintenance the complete blade chamber unit can be easily removed at the side of the machine.

### Our recommendation

Original Koenig & Bauer MetalPrint scraper blades in high quality finish are available as package deals at very beneficial rates.

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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service-metalprint@koenig-bauer.com

metalprint.koenig-bauer.com



### Your benefits

- Stable and consistent production quality, even when using very demanding coatings
- Less waste sheets
- Longer service life of the main scraper blade

The solvent blade is available for the coating machines 4040, 470 and 480 (Upgrade 5.5) as well as for coating machine 460 (Upgrade 10.7).

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 separately as incurred.

Errors and omissions excepted.

02/2023-en

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