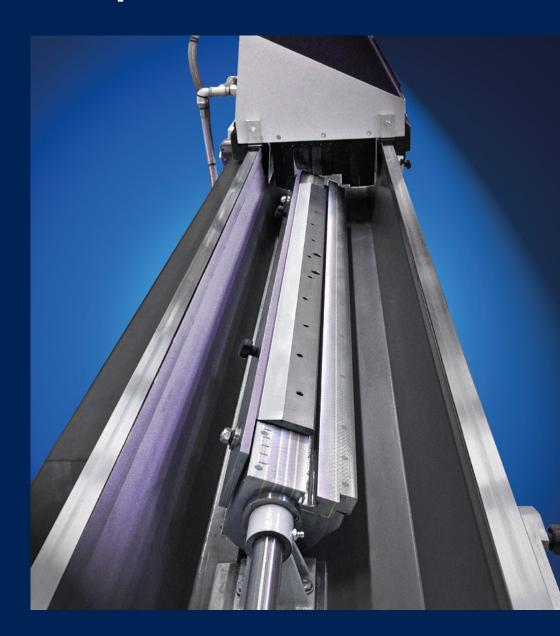
KOENIG & BAUER

Grinding Machine for Scraper Blades

Our Sharpest Offer!



Grinding Machine for Scraper Blades – Our Sharpest Offer!

In combination with the original hard cast counter pressure cylinders, the scraper blades within our coating machines ensure that the backs of the coated sheets remain absolutely clean. Just like any other tool, also our scraper blades lose their sharpness with ongoing usage. Blunt scraper blades however lead to residual

coating on the hard cast cylinder. In extreme cases residues of coatings cannot be removed completely by the blades. The consequence: unwanted contamination of the backside of the sheets. For that reason it is essential to regrind the scraper blades regularly.



With the special grinding machine by Koenig & Bauer MetalPrint you can regrind scraper blades in different lengths fast, easy, economical and reproducible.

It is truly a professional equipment which allows parallel grinding of scraper blades at its best. The water-cooled grinding process together with fast and precise movements of the grinding head ensures highest processing speed and surface quality.



Grinding machine includes

- Grinding disc motor
- Grinding slide with 4 high precision bearings
- Tray for cooling fluid
- Very stable and compact ceramic grinding head
- Digital control system
- Electromagnetic table
- Magnetic cleaning device to remove residues of metal from the coolant circulation

[tem	No.	Descriptio

A91867

Grinding machine for scraper blades, water-cooled

for optimum parallel grinding of scraper blades of different length.

Original Koenig & Bauer MetalPrint scraper blades in high quality finish are now also available at very beneficial rates:

Item No.	Description
A30040	Original Koenig & Bauer scraper blades for coating machines 431 and 460 in high quality finish
14185	Original Koenig & Bauer scraper blades for coating machines 4040, 470, 480, 483, 490 in high quality finish

For further information, please contact the service department of Koenig & Bauer MetalPrint at:

Koenig & Bauer MetalPrint GmbH

T +49 711 699 71-300 service-metalprint@koenig-bauer.com metalprint.koenig-bauer.com Errors and omissions excepted.

11/2025-en

© Koenig & Bauer MetalPrint GmbH, Stuttgart