## KOENIG & BAUER

Koenig&Bauer MetalPrint

## **Upgrade 8.9**

# Ultrasonic Double-Sheet Detector for the Feeder

You Better Check!



### **Upgrade 8.9**

# Ultrasonic Double-Sheet Detector for the Feeder – You Better Check!

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.

High adhesion forces between metal sheets can lead to imperfect sheet separation and hence double-sheets at the infeed. The consequence: Expensive waste or even damage to the press and unplanned downtime.

The double-sheet detector scans the stream of metal sheets. In this way two or more sheets which lie on top of each other can be detected reliably and ejected automatically. Such double-sheets are detected in a contact-free process using a high-frequency ultrasonic sensor. The extremely fast response guarantees safe detection and ejection even at high running speeds.

#### Your benefits

- Consistent production quality
- Less waste sheets
- Higher availability and productivity

The ultrasonic double-sheet detector is available for feeders of type 770, 4050 and 780.



Item No.	Description	Suitable equipment
E42496	Upgrade 8.9 – Ultrasonic double-sheet detector comprising signal transmitter, receiver and evaluation unit	Feeders of type 770
E39211		Feeders of type 4050 and 780

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.

We would be pleased to send you an individual

Simply contact the customer service office at:

offer quoting an attractive price.

#### Koenig & Bauer MetalPrint GmbH

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

02/2023-en
© Koenig & Bauer MetalPrint GmbH, Stuttgart