



# Upgrades

## Up-To-date & Optimized

Technology is continually evolving and at times it makes financial sense to upgrade, enhance or add to existing configurations for many reasons such as; you want to enter new markets, your customer now requires you to have additional capabilities or you see a return on investment for implementing a new press feature that will increase efficiency.

At KBA we are continually developing new innovations that can be added to your existing press to ensure you will always stay ahead of the curve. This is an attribute that we at KBA are proud of!

In addition to installations of control and colorimetry systems or later networking, installations of additional printing units or an UV upgrade, nearly anything is possible.

### Your benefits:

- Reduction of makeready times
- Waste reduction
- Quality improvement
- Produce cost-effective
- Reduce maintenance costs
- Treat a wider range of materials
- React more flexible on customer demands
- Stable ink balance & inline inspection of the sheetfed

In order to demonstrate the added value of these investments, KBA has developed a return-on-investment (amortization) calculator for the upgrades. Our specialists gladly review with you the potential savings for various modernizations based on your specific data.

## Examples for possible options:

### Faster make-ready times:

- Reverse sheet gathering
- ErgoTronic ACR
- Flying Job Change
- Data Matrix Code

### Print quality:

- DensiTronic (Professional)
- QualiTronic
- Inking unit temperature control
- Inspection of sheetfed

### Press expansions:

- Camera package
- Plastics package
- UV drying
- Dynamic suction roller



### Example 1: Adjustable roller holder with driven brush rollers on the feed table

After about 4 months (equals a ROI of 0.34 years) the investment has amortized and afterwards you generate additional 17,143 Euro/year. \*



### Example 2: Simultaneous plate change on Fully Automatic Plate Change

After about 3,25 months (equals a ROI of 0,27 years) the investment has amortized and afterwards you generate additional 66.667 Euro/year. \*

\* These calculations are examples and do not claim to be complete.

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