

4-CUT-SYSTEM DELTA

YOUR REQUIREMENTS

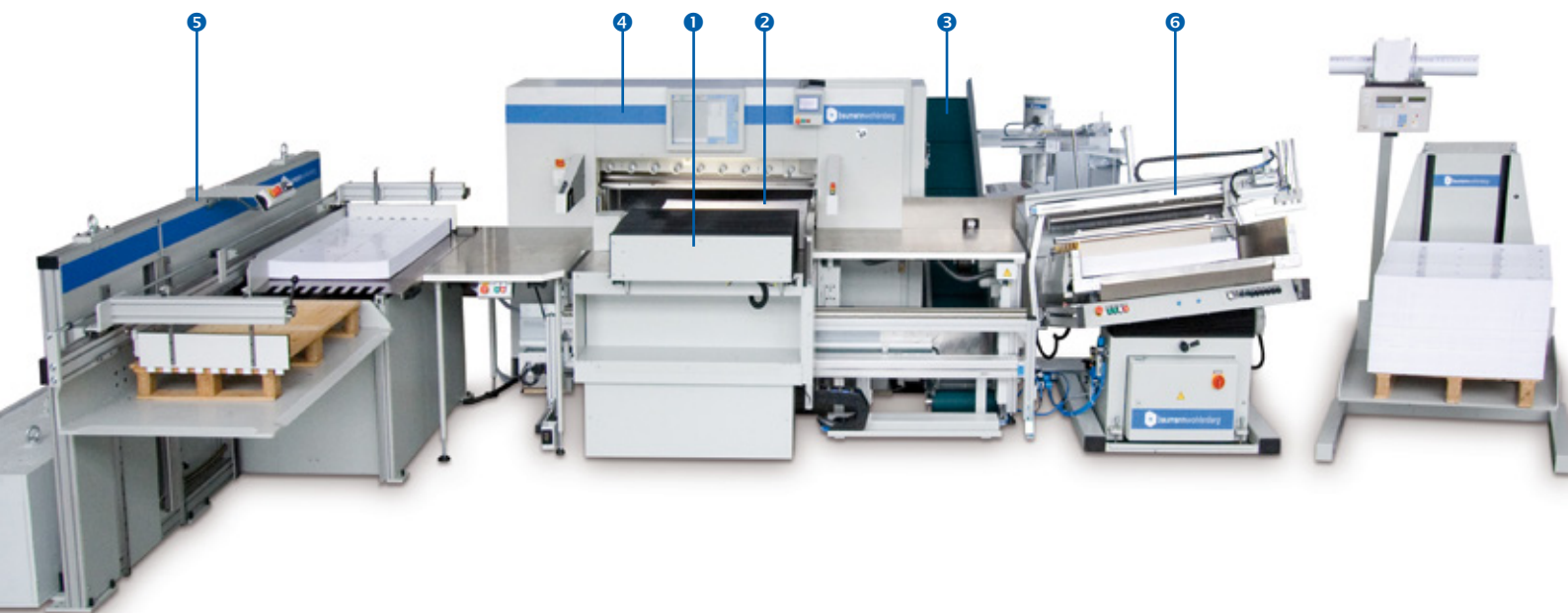
- 1 operator at the high-speed cutter
- The majority of the jobs require edge trimming
- Not more than 10 to 15 cuts / ream

HIGH FLEXIBILITY FOR MEDIUM CUTTING VOLUMES!

Baumann-Wohlenberg 4-Cut-System Delta offers high productivity in combination with perfect ergonomics. All main components can be used either automatically or manually. The system has been designed for one operator.

WHICH AUTOMATION DEVICES ARE AVAILABLE?

- 1 Automatic front-table feeding
- 2 Automatic cutting with lateral alignment and sheet stabilization
- 3 Automatic waste disposal
- 4 Optimized high-speed cutter WOHLBERG 132
- 5 Unloader BA 3 N
- 6 Automatic jogger BSB 3 L



HOW DOES IT WORK?

The operator builds a ream within the automatic jogger BSB 3 L. Afterwards, he needs to take only a few steps towards the cutter, where he can carry out the remaining cuts. At the same time, the jogged ream is transferred automatically from the automatic jogger BSB 3 L to the side-table of the high-speed cutter.

As soon as the operator has completed the cutting process and the cut sets are being destacked by the unloader, the next ream is automatically transferred onto the front-table of the cutter. Pushing the ream into the high-speed cutter, aligning it highly precisely and carrying out a four-side-trim are automatic operations.

The operator is thus free to prepare the next ream in the automatic jogger BSB 3 L professional.

After the first cut, the ream can be turned automatically by 90°. Up to 4 cuts can be carried out automatically.



Automatic front-table feeding system

WHAT ARE THE KEY BENEFITS?

- Thanks to the innovative sheet stabilization device, the automatic cutting process is now possible without a loss of quality.
- Output increase of up to 50 % compared to a conventional cutting line.
- An "all-purpose-system" offering highest productivity.
- Perfect interaction of automatic and manual tasks.
- Ergonomic relief for the operator.



Automatic turning of the ream on the rear-table; up to 4 cuts are possible without any operator's intervention.

COME AND SEE FOR YOURSELF!

You will be inspired by this innovative and flexible cutting-line.
High automation for an affordable investment.