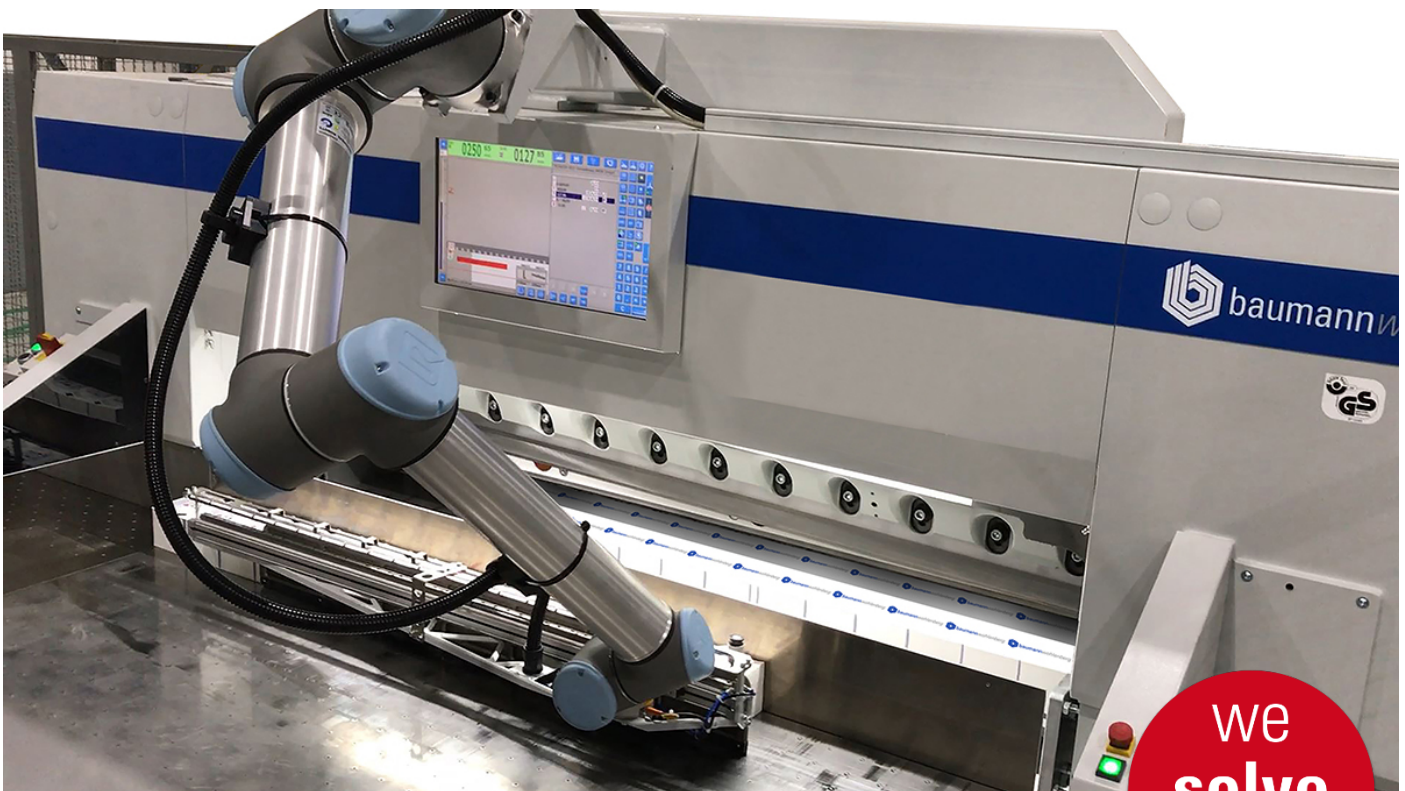


BASS | 115 | 132 | 168

## Baumann Automatic Cutting System



we  
solve  
it

### Automatic Strip Processing – Ideal for labels

- Automatic alignment and transfer
- Easy programming
- Latest robotic technology

Robot-assisted, fully automatic processing of strips, including the transportation towards the next processing machine, for example to a die cutter, as well as alignment and properly guidance of the layers. The BASS system can be operated on baumannwohlenberg high-speed cutters of size 115 to 168.

## Technical data

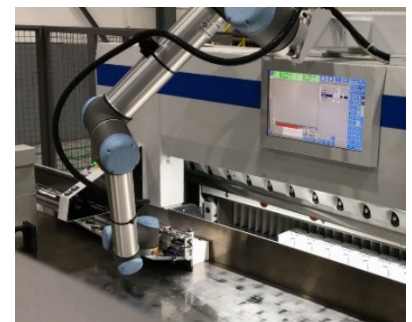
	BASS WB 115	BASS WB 132	BASS WB 168
Strip width (mm):	40 - 150	40 - 150	40 - 150
Strip length (mm):	300 - 1100	300 - 1300	300 - 1600
Pile height (mm):	120	120	120
Cycle time (sec.):	25	25	25

The specified values must be technically verified in the application

## Operation

### State of the art with touch

- Programming and activation via own control panel
- All functions individually adjustable
- Out feed to the right or left
- Automatic start of the high-speed cutter as well as BASS
- If required, automatically removable by swinging the robotic BASS system upwards. In this case, the cutter can be operated without the BASS.



## Safety equipment

- Housing with safety fences
- Monitored safety doors with bolt
- Emergency stop
- Reduced speed and power of the robot when entering the safety area

## Function

### Fully automatic. Reliable process. Fast.

The robot, which is integrated in the cutting system, takes over the fully automatic processing of single-strip-cuts out from sheets. It fixes their position until the false clamp comes down.

After the cut, the robot takes over the alignment of the layer and then transfers it to the next processing machine.

The feeding can be done either to the right, to the left, or in alternation, to the right and left.

Date: 11/2018 Subject to change.