

KOENIG & BAUER

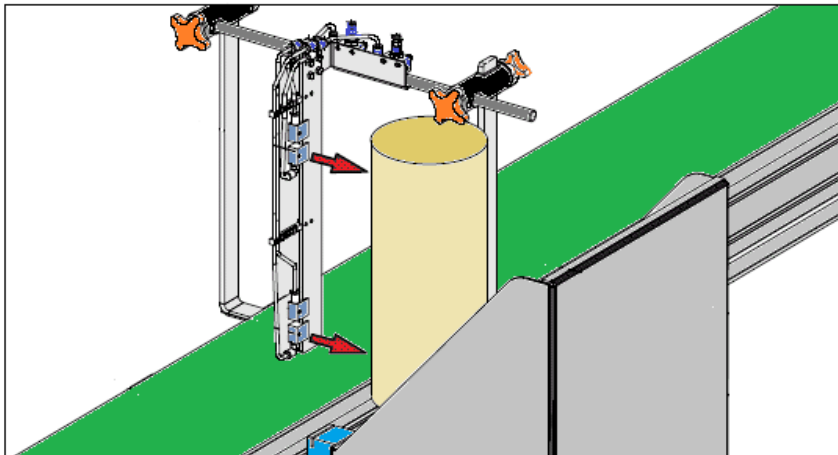
Automatic article ejection

we're on it.

Automatic article ejection

Your **benefits** at a glance:

- increasing of productivity and quality
- misprinted articles, such with print image deviations, or non-printed articles will be sorted out automatically (basic prerequisite to detect rejects, is an automatically working print image inspection system)
- reject rate reduction



- an air pulse pushes articles to be ejected laterally from the conveyor
- through the use of quick-acting valves and correspondingly fast air pulses, even closely spaced articles will be safely ejected at higher machine speeds
- ejected articles will slide laterally to discharge chute to be finally dropped into standing by container
- optional article slides made out of stainless steel and which are individually tailored to your articles can be attached to the outfeed conveyor
- such article slides allows a precise and gentle article discharge into the collecting container
- therefore unprinted articles can be led back to the printing process

Characteristics

- in addition to software expansion mechanical, electrical and pneumatic retrofits are required
- safe discharge even at small article intervals on the output conveyor belt (ensures the efficient assembly of downstream drying oven)
- no or just minor adjustments to different article diameters needed
- we recommend the retrofitting by one of our qualified service technicians
- this offers the advantage to directly train the machine operators in terms of functionality, configuration and operating principle