



Optimized cam disc for inserts and envelope feeders



Double-sheet and missing sheet feeds are common problems when processing difficult products. This frequently leads to massive interferences with work processes and often even to production downtimes.

Solution

To avoid the issues described above, we developed modified cam discs for products up to C5 (product length of 162 mm) for your rotation feeder. This improved product feed allows for a better feeding behavior.

Advantages

Thanks to the modified cam disc, the suckers have more time to build up a vacuum at the product and pull the

product slowly toward the grippers. This provides a better performance at the right time. In connection with our vacuum-actuated valve upgrade, the optimized cam disc ensures full process reliability in your rotation feeder.

We recommend having the conversion done by a W+D Service Technician.

Versions

Envelope feeder

C4 – 235 mm (9 1/4") product length – Y 300.000.683
The roll levers are included in this upgrade.

Insert feeder

C5 – 162 mm (6 3/8") product length – Y 128.640
The original roll arm can also be used with the new cam.

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Winkler+Dünnebier GmbH (W+D), part of global equipment manufacturer Barry-Wehmler and its BW Converting Solutions platform of five industry leading brands, specializes in the design and manufacture of high-performance converting machinery for the tissue, nonwovens, hygiene, package-printing and bag-converting industries worldwide.

With more than 100 years of experience, W+D is the only engineering company to cover the entire envelope mail production value chain: from converting, printing and value ad enhancement systems for the manufacturing of envelopes to highly intelligent mail inserting technology. All with the aim to produce the most complex and personalized letter mail packages for postal system intake. Whether you produce envelopes for transactional mail, direct mail, lightweight e-commerce or special packaging made of paper – we are your solutions partner.

For more about W+D, visit w-d.de.

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BW Converting Solutions



ONE Global Team - Better Together



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