

COLLATOR

Application

Collating of various products and inline transfer to the foil packaging machine.

Advantage

The machine's short tooling times and modular design make it versatile and economic to use. The contiguous carrier line can be extended and also equipped with several feeders and processing machines (such as labelling machines). Thanks to a special frame, the feeder at station 2 can be moved to any desired position directly above the line.







Special inline frame

The feeder's robust design makes it possible to lift it by its sides and push it, like a labelling machine, over the collator. This also provides many possibilities for other processing machines.

The frame is also available in an electric height-adjustable mode.

Description of function

The JoKer-slide feeder, located on the face side, feeds the products reliably onto the collator's studded conveyor. The products, such as folding boxes, print products, books, magazines and other flat products, are aligned at precisely the required angle. The collator can work both in cycle mode and in continuous mode. An address sheet is fed onto the magazine over the Joker friction feeder at the second station.

Machine characteristics

- Sizes: min. 100 x 150 mm, max. 300 x 350 mm
- Max. speed 120 cycles/min with A4
- Cycled or continuous operation possible
- PLC control system with appropriate interfaces
- 3-4 feeder stations, expandable almost without limitation

Special designs

We are happy to work out for you the right concept and offer the appropriate solution for you. Please talk to our design department about the possibilities.

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