

## Make Room!

If mail pieces leave your Document Inserting Machine standing up instead of lying down, that means you have more room. And that's just what's achieved by the Vertical Conveyor from Kern. With a capacity four times greater than that of conventional systems, it demands less in terms of time and energy from your operating personnel.

The Vertical Conveyor makes the removal of finished mail pieces much more convenient: Upright envelopes don't have to be shoved together and then straightened up. A sleight of two hands – and your letters are already in the mail tray.

Additional, decisive advantages:

- The possibilities for adjustment are extremely well-conceived and user-friendly.
- To facilitate the separation of mail-piece groups, marking devices can be installed. These make it easy to see exactly where postal codes change.
- You can regulate the belt speed according to the thickness of mail pieces.
- The Vertical Conveyor is compatible with a variety of inserting systems.

**Very clever, this Vertical Conveyor by Kern ...**

## Specifications

Capacity	Usable length of conveyor belt: 160 cm. Number of envelopes (depends on thickness of contents): approx. 2000 pieces..
Envelope size	C6 to B5 Length: min. 162 mm, max. 250 mm Width: min. 114 mm, max. 176 mm
Controls	Processing monitored by light barriers. Belt of Stack Conveyor moves step by step, controlled by growth of stack.
Monitoring	Sensor "Conveyor full" Paper-flow monitoring
Module dimensions	Length 125 cm, width 50 cm, height 107 cm
Operating height	79 cm
Module weight	Total: 140 kg Stack Conveyor: 30 kg
Electrical connections	220 V, 50 Hz, from inserting module
Fuse	0.8 A / 1.2 V
Power consumption	180 W
Technical development	Specifications are subject to change without notice.



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**Kern Vertical Conveyor**

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TECHNOLOGY

