



## The multi purpose inserter

The Kern 4300 Envelope Inserting System meets the ever growing demand of reliable, economic and efficient envelope inserting jobs of service providers and mailrooms. The Kern 4300 represents the ultimate solution for those, who show responsibility for the costs and gains of a new investment. Heavy-duty construction and flexible configuration are the standard for customer satisfaction.

### **The following features make the Kern 4300 the envelope inserting system of your choice:**

- High net output with sizes from C6/DL to B4
- Flexibility
- Modularity
- Ergonomic design
- Low cost of ownership

The Kern 4300 was especially designed to handle both large and small sized envelopes at high speed. The Kern 4300 is capable of inserting C6/DL to B4 formats, and every size in between, at maximum speed of 8,000 products per hour.

# Kern 4300

*dynamics in*  
TECHNOLOGY

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The flexibility of the Kern 4300 is unique: the feeders can be exchanged, turned or removed, which is not offered by any other system. It gives you the possibility to run almost any kind of products, such as magazines, coupons, cheque books, CD's etc. This all is due to the interchangeability of the shuttle, rotary feeder and the speciality to turn the rotary feeder 90°.

Furthermore Kern offers:

- Friction feeders
- Gimmick feeders
- Folding feeders
- 180° turned feeders for feeding against the lug

## Technical Specifications

The specifications may be influenced by product characteristics. Therefore, it is recommended to consult Kern about the products to be processed.

Mechanical speed:

- max. 8,000 p/h

Product thickness:

- max. 3 mm per rotary feeder
- max. 10 mm per shuttle feeder
- max. height 10 mm, optional 13 mm

Product size:

- max. 310 x 220 mm (w x l)  
(l = length in running direction of the chain)
- min. 100 x 80 mm (w x l)



**kern**  
document output management

Specifications are subject to change without notice.