### Kern Vertical Stacker

## Optimization at machine exit

# More room at the exit and optimum mailing conditions with Kern Vertical Stacker

More room at the exit, because the envelopes leave the inserter standing up instead of lying down. And that's just what's achieved by the vertical conveyor from Kern with a capacity of up to 2,000 envelopes – the operating effort at the exit area is reduced accordingly. As a result, clearing is much more convenient.

The upright envelopes can be removed a lot easier and the stacks don't have to be aligned. One simple interaction is enough and your letters are already in the mail tray.

The most important feature of the new type of WRO / WRU is a new concept with spirals, targeted control of the

feeder through thickness measurement, revised design as well as extended guides at the stacking belt.

#### **Benefits**

- Improved function with the new spiral concept (envelopes getting caught at the envelope windows is basically impossible).
- Improved processing of envelopes with different thicknesses within the same job.
- Almost no adjustment during operational phase thanks to thickness measurement even with envelopes of different thicknesses.
- A marking device is available to separate the groups.
- Increased stacking capacity (150mm) with consistent external dimensions.



- Personal consulting on site
- Requirement analysis
- Working out an optimal solution

kern Mail

- System integration
- On-site training of your employees
- Comprehensive support during the operational phase

#### Restrictions

- Retrofitting to a K2500 or K3000 are not possible. The previous version of VRx is still available for these systems.
- A modification of the version VRO / VRU into the new version WRO / WRU is not possible.

#### **Features**

- Processing of up to 27,000 envelopes/hour
- Envelope format C6 to B5
- Capacity: depending on envelope thickness up to 2,000 pcs.
- Compatible with Kern 2600, Kern 3500SL and Kern 3600
- Monitoring: Sensor «Conveyor belt full» and jam supervision
- Improved noise protection
- Well-designed, user-friendly settings



#### Kern AG

3510 Konolfingen Switzerland

Phone +41 31 790 35 35 info.switzerland@kernworld.com www.kernworld.com

