

WINKLER+ DÜNNEBIER

WD

910



Automatic Packer





W+D 910 for automatic packing of envelopes and pockets in a wrap-around-procedure.

The W+D 910 automatic packer can be ordered for envelopes and pockets for left- and right-hands-side operation. There are three versions available for seamless process-integration:

- * Type 910 NL for Type W+D 102 RE
- * Type 910 NR for Type W+D 202 RE, 627RE
- * Type 910 WR for Type W+D 249, 341RE and 349

Specialities

- * The best addition to an envelope machine for increased productivity and economy
- * Protected products through secure packaging in hinged lid or four flap cases
- * Flexibility through quick changeover from automatic to manual packing
- * Quick change of box types and formats
- * Non stop refilling of box blanks and box dividers



Components



Separation and collection area

(Module 1) Separation and collection area, small format



(Module 1) Separation and collection area, large format, with turning unit for pockets



Manual packing

Optional parts for fast manual packing



Wrap around unit and filling section

(Module 2) The envelope bundle will be positioned onto the corrugated carton blank. By means of a wrap around process the case sides will be set upright, gummed and stucked together



Carton blank magazine

(Module 3) Carton blank magazine for manual non-stop-filling



Cross divider magazine

(Module 4) Magazine as well as an unit for the inserting of robot-capable separation cross dividers between the envelope bundles





Center divider magazine

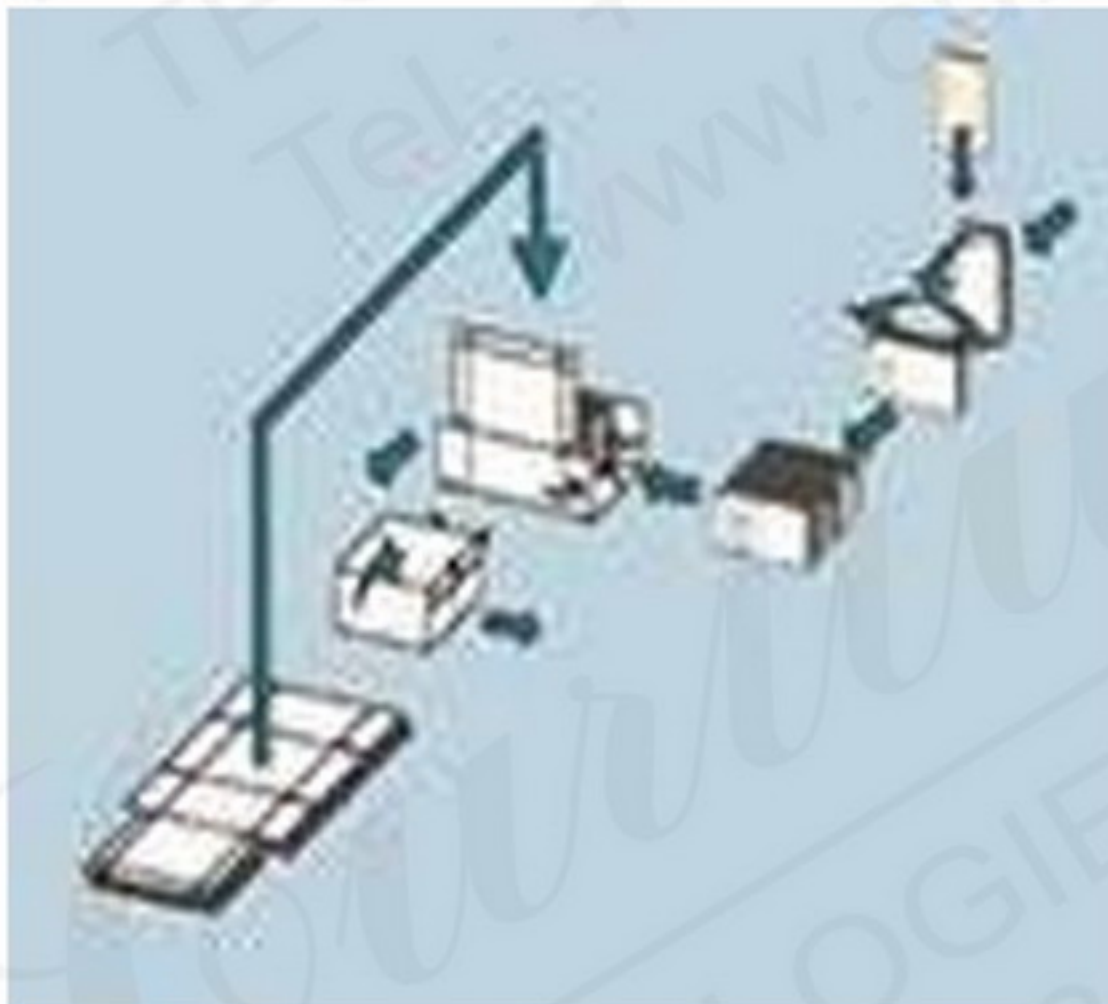
(Module 5) Magazine as well as an unit for the inserting of robot-capable separation center dividers between the envelope rows



Refil Boxes

(Module 6) Filling post trays - Filling of reusable boxes/trays with bundled envelopes

Packaging Examples



Hinged lid cases for pockets

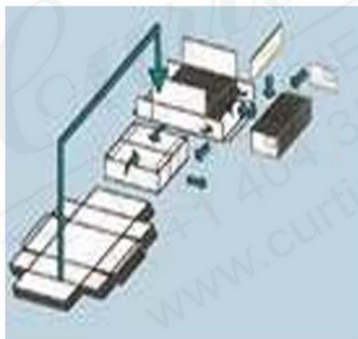
Several bundles of pockets will be alternately cross over 180° and laid on the long side. Cross dividers can be inserted between the bundles. Around the bundle the case will be set upright, gummed and stuck together





Hinged lid cases for envelopes

The envelopes will be bundled and if necessary bundled with cross dividers. Around the bundle the case will be set upright, 90° turned, gummed and stuck together



Four flap cases for envelopes

This kind of case will be loaded with two rows of envelope bundles, and if necessary separated with a center divider

Technical Data

Performance

* max. 2,4 rows/min

Carton blanks

* Length
max. 1,440 mm (56 11/16")
min. 390 mm (15 11/32")

* Width
max. 1,080 mm (42 11/32")
min. 370 mm (14 9/16")





Envelope formats

Dimensions dependent upon machine execution

* Envelope height
max. 176 mm (6 15/16")
min. 90 mm (3 17/32")

* Envelope length
max. 254 mm (10")
min. 150 mm (5 29/32")

* Pocket height
max. 280 mm (11 1/32")
min. 162 mm (6 3/8")

* Pocket length
max. 400 mm (15 3/4")
min. 229 mm (9 1/32")

* Packing length (*1)
max. 600 mm (23 5/8")
min. 120 mm (4 23/32")

* Packaging execution
Depends on format size

Tray, hinged lid or four flap case with one or two rows

* Box weight
max. 20 kg

(*1)

Maximum packing length dependent on envelope format

