

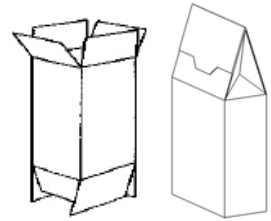


Vertikalkartonierer VK-IV-S

Vertical cartoner VK-IV-S

Applications:

Automatic top load cartoning machine designed for automatic erecting, loading and closing of a variety of top load carton types. Available in either intermittent and/or continuous operational modes, this flexible cartoning machine is suitable for a wide range of applications



Sequence of operations:

Cartons are extracted from the carton magazine using a rotary pick off head, and placed into the moving carton transport chain. Cartons are closed using a series of reciprocating flap kickers and fixed guides.

Optional in-feed systems may be combined for various items and carton closures. Coding and labelling mechanisms can be integrated into the machine.

Special Features:

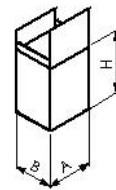
- Ergonomic Cantilevered Balcony style construction
- Simple repeatable operator size changes using a series of hand wheels and digital counters
- Modular construction
- Separate servo drive of each module
- Continuous malfunction diagnosis and integrated engine monitoring
- Automatic adjustment of carton transport chain
- Stainless Steel Fabricated frame and shafts
- integrated "gullwing style" lifting guard doors
- movable user-panel including 10" colour touch screen

Optional extras:

- Range of product auto-feeds
- Option to adopt specific customer specifications
- Range of carton designs

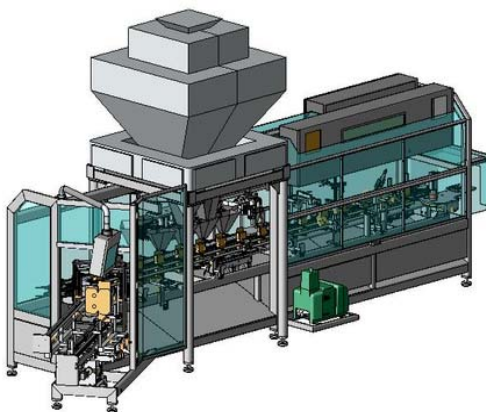
Technical data:

Mode:	intermittent/continuous (combinable)		
Speed*:	max. 100 cycles/min.		
Closing techniques:	●hot melt glue ●tuck		
Format range:	A	W	H
	min. 70	30	130
	max. 300	120	350
	other formats on request		
Carton magazine:	approx. 1500mm		
Weight of standard machine:	approx. 1850 kg		



* depending on cardboard box format o product

Subject to technical modifications



	min.	max.
L:	5.000 mm	8.000 mm
B:	2.000 mm	
H:	2.100 mm	