

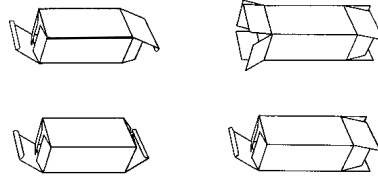
Horizontal-Kartonierer HK-II-N-k

dienst
Verpackungstechnik

Horizontal cartoner HK-II-N-k

Applications:

High Speed horizontal end load cartoning machine designed for automatic erecting, loading and closing of a variety of end load carton types



Sequence of operation:

Cartons are extracted from the magazine using a barrel loading device, and the carton is then closed using a series of reciprocating flap kickers and fixed guides. Product is then loaded into the carton, either manually, or using a rotary pick off head, and placed into the moving carton transport chain.

Design and features:

Machine design and features are achieving latest technology standards in:

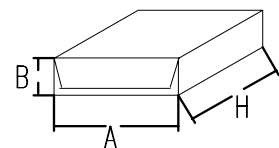
- Modular Servo drive
- Ergonomic GMP cantilevered balcony style design
- Quick repeatable operator size changes, using hand wheels and digital counters
- Wide range of automatic product collating and loading devices

Optional extras:

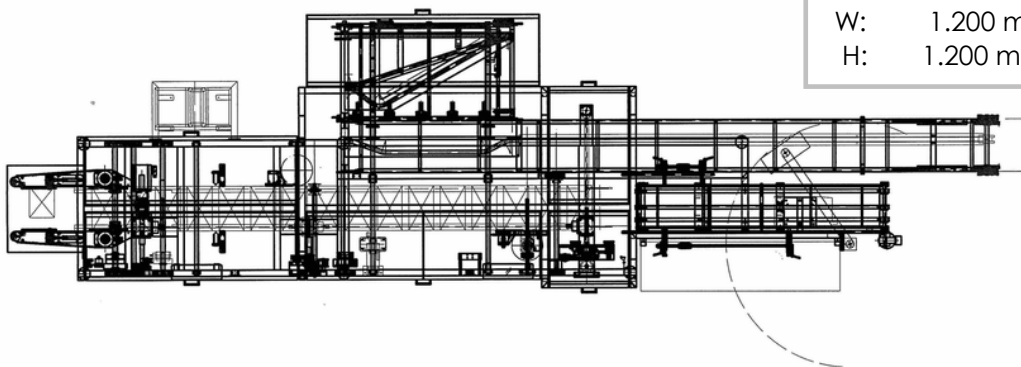
- Flexibility of design to suit specific customer requirements
- Product inspection devices available
- Extension of carton magazine
- special closure devices
- MMI panel on swivel arm
- additional format options

Technical data:

Mode:	continuous/intermittent		
Speed*:	max. 300 cycles/min.		
Closing techniques:	●tuck-in ●hot melt gluing		
Format range:	A	B	H
	min. 70	20	105
	max. 360	150	400
	(other formats on request)		
Cardboard magazine:	horizontal 1000-2000 folded boxes		
Weight of standard machine:	2000 kg		



* depending on cardboard box format and/or product
Subject to technical modifications



	min.	max.
L:	3.300 mm	10.000 mm
W:	1.200 mm	2.400 mm
H:	1.200 mm	1.900 mm