

**BRUNNER**

KARTONIERMASCHINEN

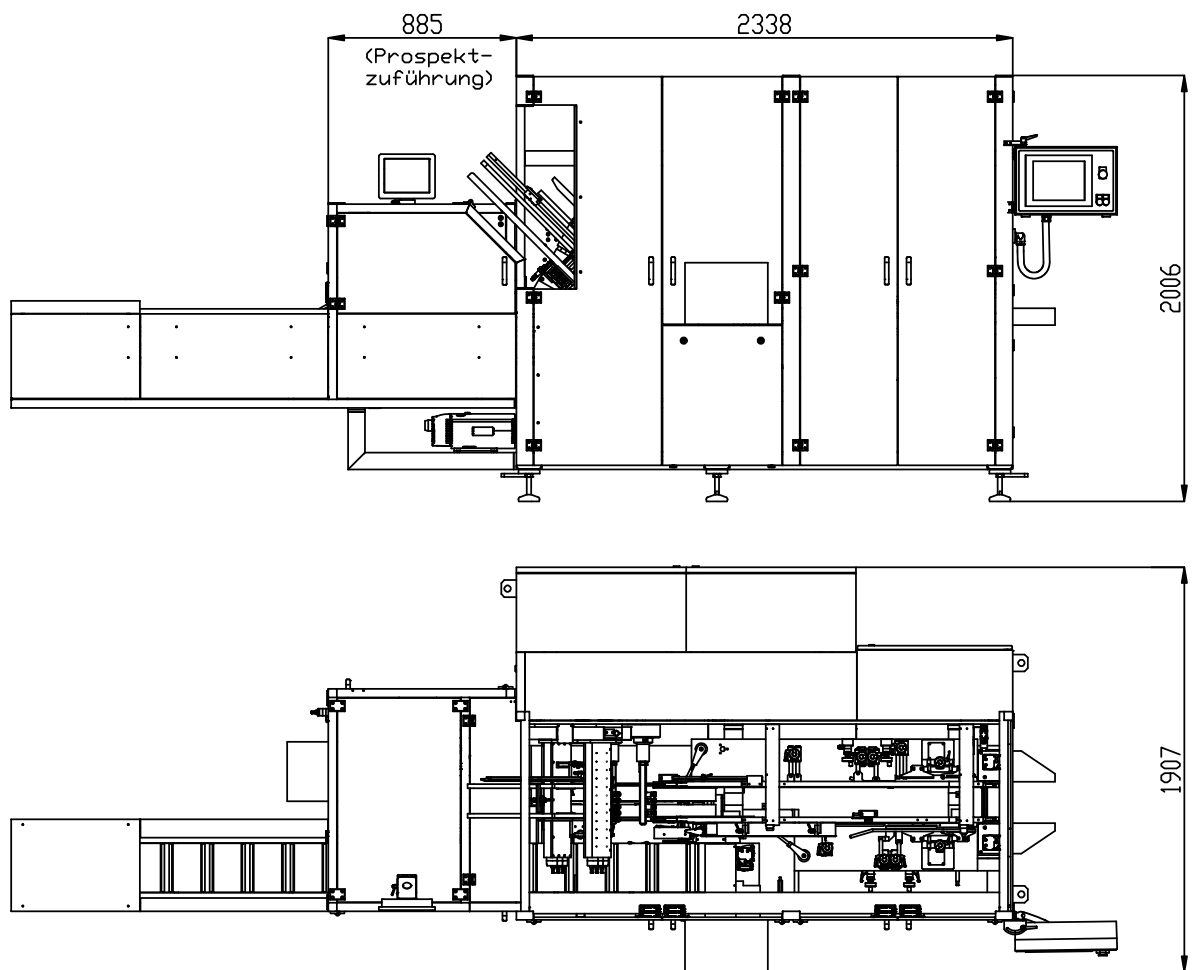
VERPACKUNGSANLAGEN

# HCI

Intermittent motion cartoning machine



# HCI Intermittent motion cartoning machine



**A machine concept according to the GMP guidelines**



### Rotary folding carton opening system

The rotary system provides higher performance and reliable erection and transfer of the folding box.

This folding box erecting system allows even at a higher speed to process lower carton qualities or inexpensive recycling carton.

### GMP in perfection

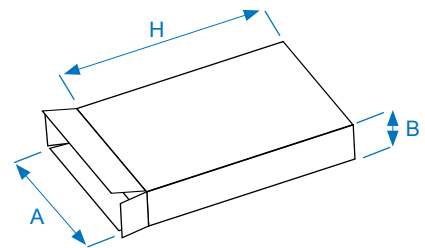
The consistent balcony design and the separation of drive and work areas meet the GMP guidelines. This also applies to the good layout and the direct accessibility.

### Product-protective transport

The folding boxes are transported between timing belts.

This ensures a smooth transport without friction.

### Folding box formats:



<b>A</b>	20-230 mm
<b>B</b>	15-120 mm
<b>H</b>	55-310 mm

### Special formats upon request

	HCI 5	HCI 7,5	HCI 10
Separation	5"	7,5"	10"
Folding box formats min. mm max. mm	20 x 15 x 55 100 x 100 x 230	20 x 15 x 55 150 x 100 x 230	60 x 20 x 120 230 x 120 x 310
Model	horizontal, GMP, balcony design	horizontal, GMP, balcony design	horizontal, GMP, balcony design
Operating mode	intermittent	intermittent	intermittent
Nominal output	120/min.	100/min.	80/min.
Controller	Schneider Electric/Elau	Schneider Electric/Elau	Schneider Electric/Elau
Operating panel	12" color touchscreen	12" color touchscreen	12" color touchscreen
Machine weight	approx. 25 000 N	approx. 25 000 N	approx. 28 000 N

- └ For pharmaceuticals, cosmetics, food and technical products
- └ Very wide range of formats
- └ Direct drives with servo-motors for all motions
- └ GMP and balcony design
- └ Simple, rapid, reproducible format changeover using precision guides
- └ Smooth folding box transport using timing belts
- └ Reduced service requirements / virtually maintenance-free
- └ Including all standards of current technology and regulations



## Our product range includes:

- └ Cartoning machines
- └ Packaging lines
- └ Special machines