

Cartoners C 2156/C 2206

Pharmaceutically reliable and suitable for process integration – with top quality results at all times irrespective of the carton quality.

Compact and multifunctional for small and medium sized batches

The 6"-pitch Cartoners C 2156 and C 2206 belong to the continuous cartoners for the highly flexible packaging of small and medium sized batches. Convincing attributes include the GMP and pharmaceutically compliant cantilever design with V2A stainless steel lining of the inner surfaces, the modular structure for subsequent upgrading of separate stations, as well as the consistent separation of the drive elements and operating assemblies. Thanks to the patented carton feeders TwinStar and TriStar, the cartoners offer uniform top quality and productivity – not only under ideal production conditions but also when cartons of critical quality are processed.

Cartoners C 2156 and C 2206 are the ideal machines for the packaging of bottles, vials, bags, large blisters, etc. using horizontal product indexing. No matter what is to be packaged, an extensive range of accessories makes sure that neither feeding of the products and other items, nor inspection and monitoring systems hinder the packaging process. Bottles, for example, are moved separately and accurately into place by a feed auger, syringes or spoons are fed via a mechanically driven rotary feeder with vacuum suction cups. Every detail is carefully engineered so that the separate process steps are smoothly coordinated.





Cartoners C 2156/C 2206

The Cartoners C 2156 and C 2206 at a glance. Technical data:

	C 2156	C 2206		C 2156	C 2206
Output [1/min]	max. 150 cartons	max. 200 cartons	Operating mode	continuous	continuous
Pitch	6"	6"	Types of closure	tuck-in and hot-melt	
Carton size			Space required		
Width	max. 130 mm	max. 130 mm	Machine width	approx. 2,140 mm	approx. 2,140 mm
Height	max. 100 mm	max. 100 mm	Machine height	approx. 1,900 mm	approx. 1,900 mm
Length	max. 250 mm	max. 200 mm	Machine length	approx. 4,200 mm	approx. 4,200 mm (depending on product)
No. of blisters	max. 10	max. 10		(depending on product)	
Blister stack height	max. 95 mm	max. 95 mm			





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Components and features of the Cartoners C 2156 and C 2206

- Vacuum conveyor suitable for diverse blister arrangements
 and infeed capacities
- · Integration of up to four magazines of various design possible
- Patented, rotary carton pick-up with mechanical pre-break function
- · Processing of all carton qualities
- Integration of folding machine for leaflets from stack or roll possible
- Drive assembly integrated on the rear side for easy access

Additional advantages of the Cartoners C 2156 and C 2206

- Fast format changeover due to few format parts, light-weight tools and automatic positioning of all stations at the touch of a button
- GMP-compliant machine design for straightforward cleaning and maximum pharmaceutical safety
- · Central touch screen operation with 3-D visualization
- Optimum accessibility for easy maintenance, cleaning, product and format changeovers
- · Diverse configurations in line or at an angle
- Integration of separate production data acquisition system
 possible
- Predestined for line integration with the central line control system SCADA

Closing station

Rotary card feeder



Product take-over and transport





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