

Cartoners C 2305/C 2504

**The fastest cartoners in the world
and ideal machines for high and
top speed production.**

Faster, more flexible, better

The new, continuous Cartoners C 2305 and C 2504 are the ideal machines for the high and top speed production of international pharmaceutical companies, medium-sized generics manufacturers and major contract packagers. The machines meet all requirements in terms of process reliability, good accessibility, processing of varying carton qualities and automatic format changeovers. Furthermore, they fulfil the demand for innovative machine design, straightforward operation, top performance, suitability for process integration, quality, reliability and efficiency.

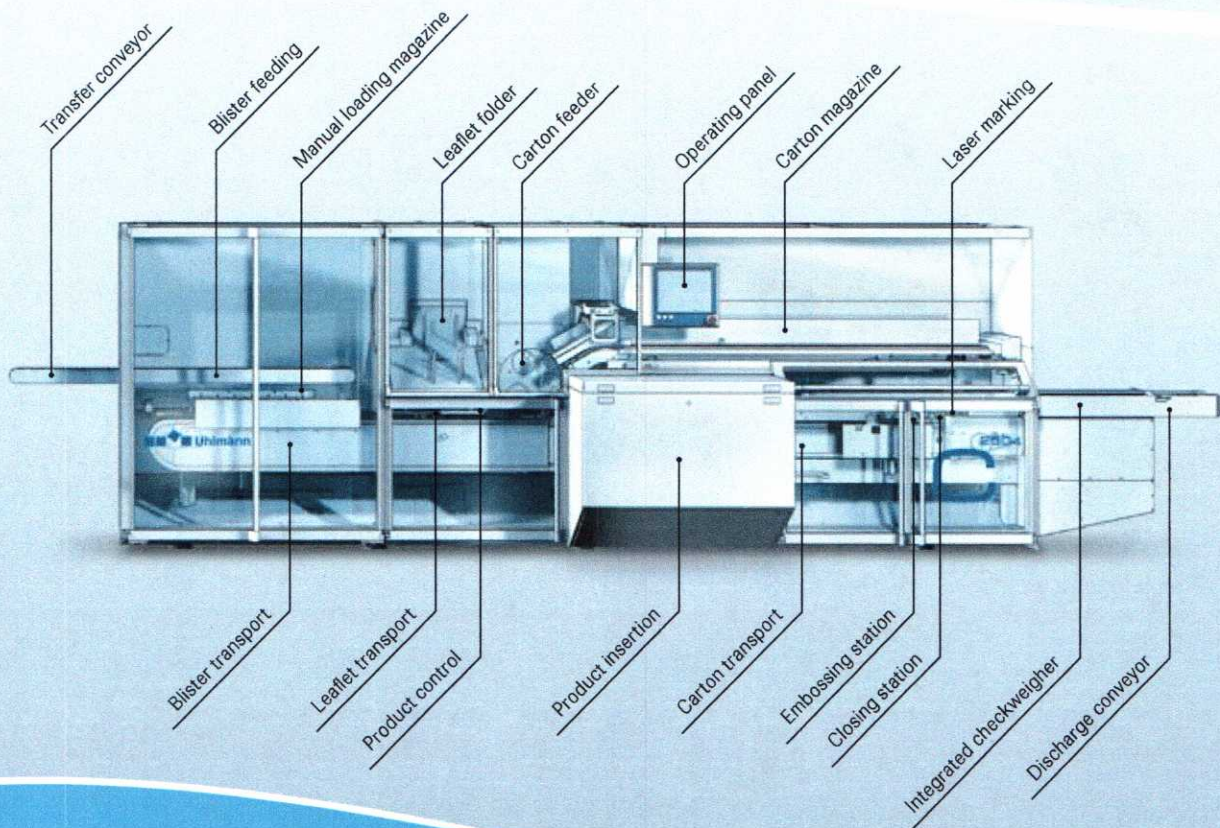
The maximum output of the Cartoner C 2305 is 300 cartons/minute. The impressive maximum performance of the C 2504 is 500 cartons/minute, making it the fastest cartoner in the world. Both cartoners package blisters, bottles, vials and accessories and close the cartons either by tucking in the flaps or sealing them with hot-melt glue – depending on customer requirements.



Cartoners C 2305/C 2504

The Cartoners C 2305 and C 2504 at a glance. Technical data:

	C 2305	C 2504		C 2305	C 2504
Output [1/min]	max. 300 cartons	max. 500 cartons	Operating mode	continuous	continuous
Pitch	5"	4"	Types of closure	tuck-in and hot-melt	
Carton size			Space required		
Width	max. 105 mm	max. 80 mm	Machine width	approx. 1,970 mm	approx. 1,970 mm
Height	max. 105 mm	max. 90 mm	Machine height	approx. 1,960 mm	approx. 1,960 mm
Length	max. 155 mm	max. 155 mm	Machine length	approx. 5,750 mm	approx. 5,750 mm
No. of blisters	max. 10	max. 10			
Blister stack height	max. 100 mm	max. 85 mm			



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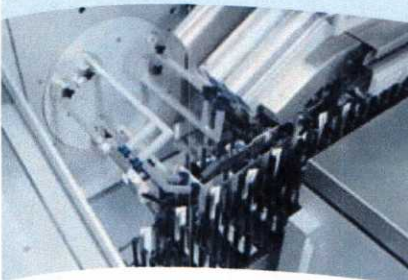
Components and features of the Cartoners C 2305 and C 2504

- Modular design means extension is possible at all times
- All process components are servo driven
- Minimum drop and format-free blister cassettes for gentle product handling
- Contact-free product control
- Integration of standard leaflet folding machines
- Enclosure of leaflet folding machine reduces noise level
- Moveable carton magazine for optimum operation and cleaning
- Sophisticated product insertion with automatic adjustment to different stack heights
- Perfect accessibility due to innovative safety door concept
- Fully integrated checkweigher ensures maximum process reliability and saves space

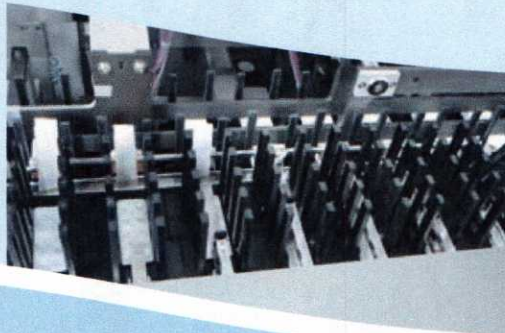
Additional advantages of the Cartoners C 2305 and C 2504

- Maximum of 15 minutes for changeover thanks to few format parts and automatic adjustment of all stations at the touch of a button
- GMP-compliant machine design
- Central touch screen operation with 3-D visualization
- Innovative door sliding and closing mechanism for optimum accessibility
- Protective doors out of shatterproof safety glass
- Integration of separate production data acquisition system possible
- Predestined for line integration with the central line control system SCADA
- Diverse configurations in line or at an angle

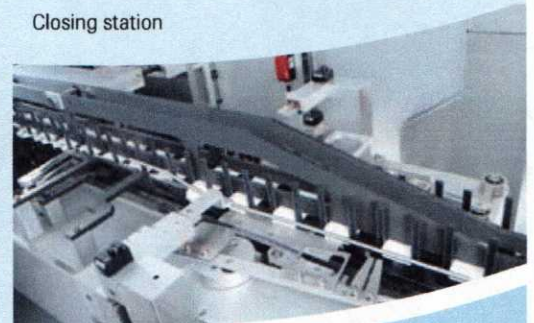
Carton feeder



Product insertion



Closing station



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