



CT 3000

CARTON ERECTOR



CYKLOP[®]
GLOBAL PACKAGING SOLUTIONS

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In the packaging industry, boxes are often used for damage-free storage and shipping of products, so they arrive at your customer in perfect condition. Box erectors from Cyklop ensure a reliable and efficient set-up process, where manual handling is minimised. The box erectors are also excellent to integrate with other automatic Cyklop machines in your packaging line.

Automatic carton erector

The CT 3000 is an automatic carton erector that erects the cartons automatically so that they are then ready for filling. The folding technology ensures that even the lightest of boxes can be perfectly erected. The machine is suitable for integration into an automatic packing line. A carton sealer can be located at the exit for sealing the top of the box. Thanks to its compact dimensions, the CT 3000 carton erector can be installed in limited spaces. Setting up the correct box sizes must be done manually.

With the CT 3000, it is possible to professionally erect thousands of cartons per day.



Fully automatic packaging line with CT 3000 and CT 303 SDF

Options:

- Photo cell for automatic start/stop
- Motorized box magazine
- Tape end / breakage detection



CT 3000 with bottom sealer CT 302 SD

Technical data:	CT 3000	CT 3010	CT 3020	CT 3030
Dimensions machine (HxWxD)	2.030x2.229 x2.700	2.030x2.229 x2.900	2.212x2.929 x3.074	2.212x2.929 x3.274
Conveyor height	650 mm			
Magazine capacity	Up to 130 cartons			
Tape	PP or PVC tape / width: 50 mm (optional 75 mm)			
Box length (mm)	220 - 600	220 - 800	350 - 800	350 - 1000
Box width (mm)	100 - 500	100 - 500	150 - 650	150 - 650
Box height (mm)	150 - 750	150 - 750	295 - 975	295 - 975
Performance	Up to 900 boxes / hour		Up to 430 boxes / hour	
Compressed air	6 bar			
Air consumption	22 NI / cycle		24 NI / cycle	
Power supply	400V / 50Hz / 3-ph / 0.4 kW		400V / 50Hz / 3-ph / 0.5 kW	
Machine weight (kg)	515	565	950	985

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