

Case Packers E 4040 and E 4046

Case packers for packing cartons or bundles into cardboard cases.

Packed ready for dispatch

The Case Packers E 4040 and E 4046 are of GMP-compliant design and can easily be integrated into the overall packaging process. They pack cartons or bundles into cardboard cases ready for dispatch. All the steps from erection of the cardboard blanks and filling of the cases through to sealing of the top and bottom flaps with adhesive tape or, alternatively, hot glue are well engineered for precision performance.

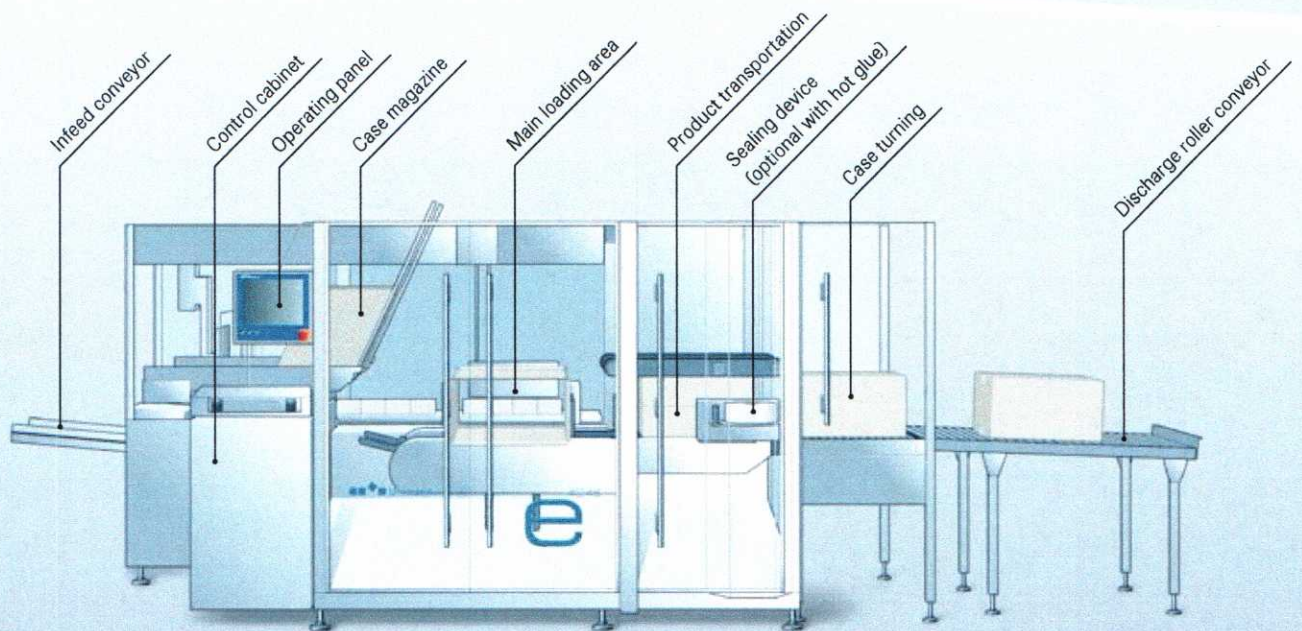
The Case Packer E 4040 packs about 400 cartons or 60 bundles into 10 cases per minute. The E 4046 handles the same number of products per minute but packs them into a maximum of six cases. The size of the cases varies according to requirements. Both machines are extremely flexible thanks to their infinite format adjustment to different case sizes. The machines are easy to clean – within ten minutes – and require minimum maintenance. Operation of the machines is straightforward using the central operating system with 3-D visualization. An Uhlmann packaging line comprising a blister machine, cartoner and end-of-line packaging machine uses the same operating technology throughout.



Case Packers E 4040 and E 4046

The Case Packers E 4040 and E 4046 at a glance. Technical data:

	E 4040	E 4046
Carton size*	max. 130 x 150 x 250 mm	max. 130 x 150 x 250 mm
Bundle size**	max. 300 x 250 x 400 mm	max. 300 x 250 x 400 mm
Infeed capacity [1/min]	approx. 400 cartons/60 bundles	400 cartons/60 bundles
Case size**	max. 300 x 300 x 400 mm	max. 600 x 500 x 400 mm
Case weight	max. 15 kg	max. 25 kg
Output [1/min]	10 cases	6 cases
Space required		
Machine width	approx. 2,400 mm	approx. 2,400 mm
Machine height	approx. 2,000 mm	approx. 2,000 mm
Machine length	approx. 3,200 mm	approx. 3,200 mm
		* measurements A (width) x B (height) x H (length)
		** measurements A (length) x B (height) x H (width)



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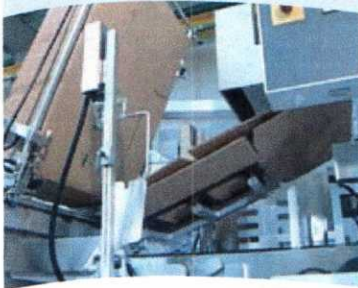
Components and features of the Case Packers E 4040 and E 4046

- Vacuum suction cups ensure reliable case handling
- Optional turning stations for bundles or cartons for effective utilization of case volume
- Integration of strict safety and warning functions, e. g. jam control and overload monitoring
- Case sealing top and bottom with adhesive tape or hot glue (optional)

Additional advantages of the Case Packers E 4040 and E 4046

- Simple, fast changeover
- Infinite format adjustment to different case sizes
- GMP-compliant machine design for easy cleaning and maximum pharmaceutical reliability
- Central operating system with 3-D visualization and printer interface
- Control system with capacity for the storage and administration of over 500 formats
- Integration of separate production data acquisition system possible
- Predestined for line integration with the central line control system SCADA
- Low maintenance with lifetime lubrication

Erecting station



Product loading



Closing station



Case sealing, transportation and turning station



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