

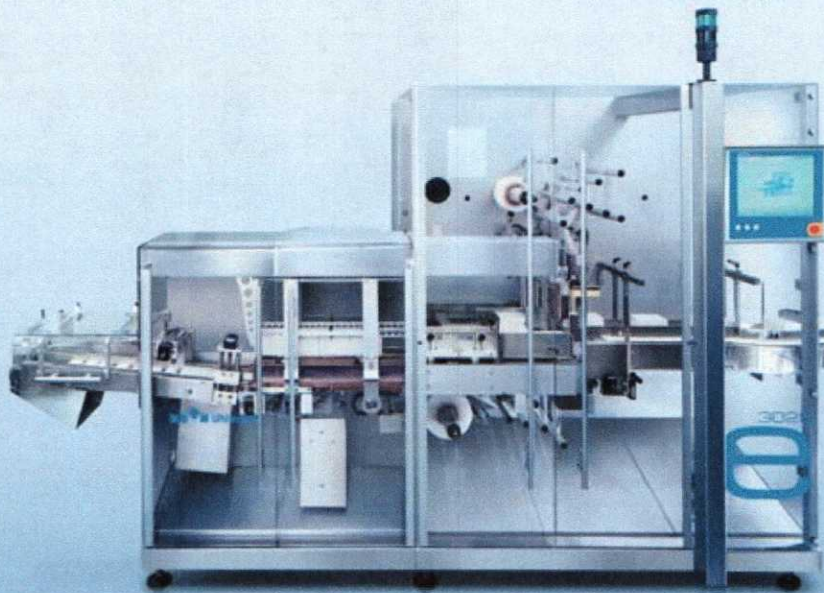
Stretch-banding machines E 3025 and E 3040

Stretch-banding machines for banded and shrink- wrapped bundles.

Efficient with multiple lanes

The stretch-banding machines of the E-series place together or stack cartons to form larger units that are tightly wrapped in plastic film. There are two different models available in this category of machine: the Stretch-banding machines E 3025 and E 3040. The secure and accurate film tightening function ensures top quality and reliability. The E 3025 and E 3040 are designed for line concepts that require a staggered product flow or installation at an angle of 90°. Furthermore, both machines are suitable for multiple lane bundles, i.e. two or more rows of cartons can be banded together. The maximum output of the E 3025 is

30 bundles/minute while the E 3040 achieves 40 bundles. The GMP-compliant machines can be integrated into the overall packaging process. Their design ensures easy cleaning – a matter of just five minutes – and requires 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.



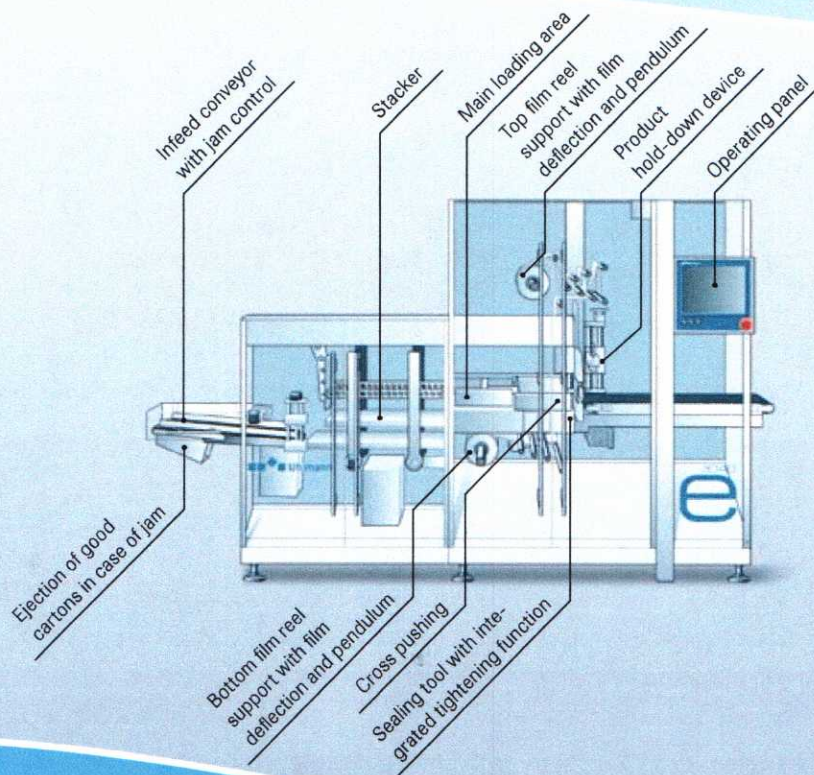
Stretch-banding machines E 3025 and E 3040

The Stretch-banding machines E 3025 and E 3040 at a glance. Technical data:

	E 3025	E 3040
Carton size*	max. 130 x 150 x 250 mm	max. 130 x 150 x 250 mm
Infeed capacity [1/min]	300 cartons	400 cartons (500 cartons)
Bundle size**	max. 300 x 250 x 400 mm	max. 300 x 250 x 400 mm
Output [1/min]	30 bundles	40 bundles (50 bundles)
Film reel diameter	max. 300 mm	max. 300 mm
Space required		
Machine width	approx. 1,400 mm	approx. 1,400 mm
Machine height	approx. 2,000 mm	approx. 2,000 mm
Machine length	approx. 1,600 mm	approx. 1,600 mm

* measurements A (width) x B (height) x H (length)

** measurements A (length) x B (height) x H (width)



Stretch-banding machines E 3025 and E 3040

Components and features of the Stretch-banding machines E 3025 and E 3040

- Film tear control for top and bottom film
- Optional bundle forms thanks to positioning device and stacker
- Integration of strict safety and warning functions, e.g. jam control
- Hinged acrylic glass guards for permanent visual control
- Sensor head prevents uncontrolled lowering of sealing tool

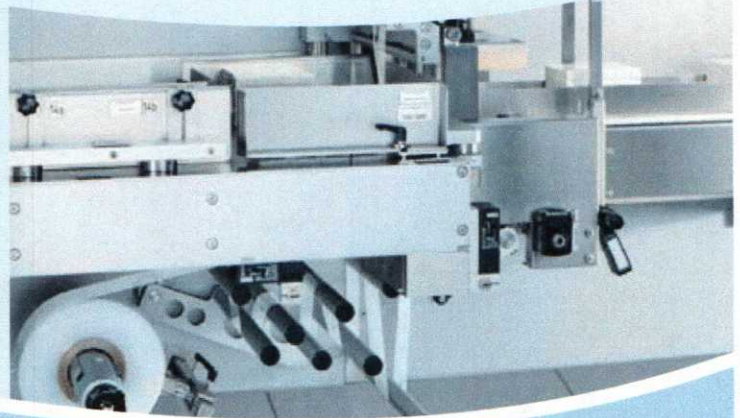
Additional advantages of the Stretch-banding machines E 3025 and E 3040

- Fast changeover thanks to a maximum of four format parts quickly plugged into place without the need for tools and with automatic reference run of all stations at the touch of a button
- 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
- Various installation alternatives and line concepts possible

Product infeed and stacking



Film unwind with cross pushing function and sealing station



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