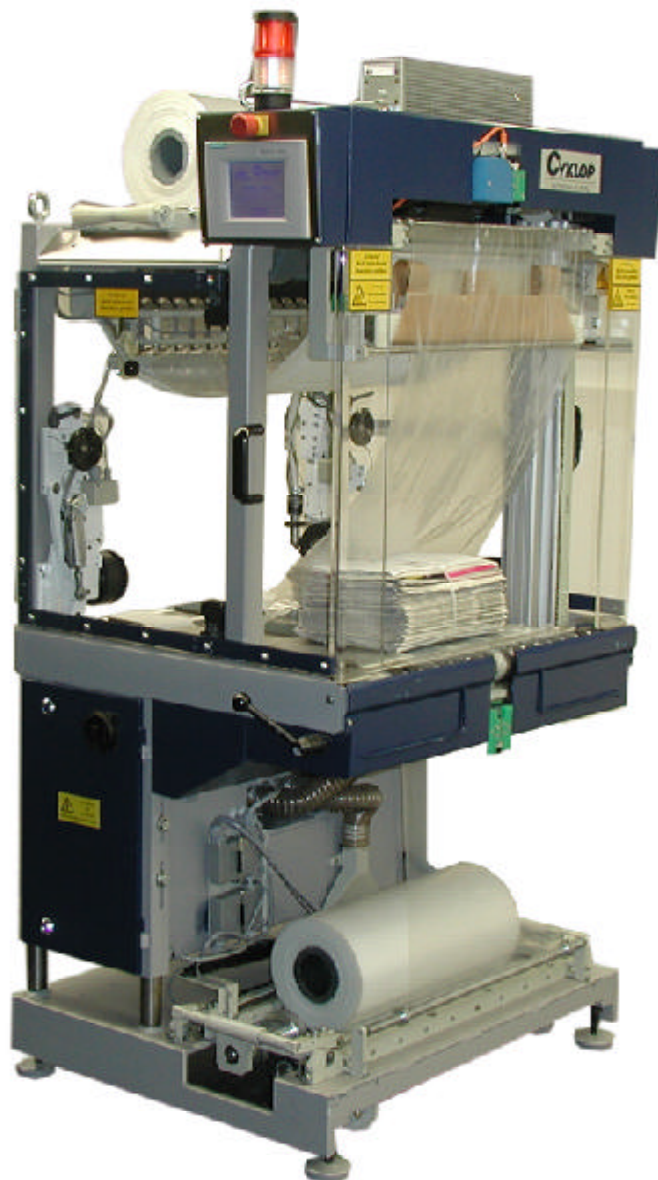


Model Delta 2000

For the fully automatic PE filmwrapping of newspaper stacks and magazines



Model Delta 2000

Technical Specification

Performance

Up to 40 bundles / min,
sides sealed cross- and lengthwise,
depending on transport speed

Bundle sizes	min.	max.
Width	200 mm	500 mm
Length	200 mm	480 mm
Height	single copy with 8 pages	480 mm

Modes

1. Passage
2. Wrapping and sealing crosswise
3. Wrapping and sealing cross- and lengthwise

Bundle Weight max. 25 kg

Film

PE, thickness 12 - 40 my,
Width 250 to 550 mm,
Coil diameter up to 400 mm

Sealing Method:

Thermo sealing bar with film cutter
Side sealing (optional): Hot air jet

Electrics

400 V / 50 Hz / 3 Ph / N / PE

Wattage

11 kW with side sealing, 8 kW without

Pneumatics

Air connection 1/4" air consumption 0,5 NL
per cycle, incl. side sealing 140 NL/min at
40 cycles.

Conveyor System

Frequency controlled belt drive, variable
from 0,2 to 1,0 m / sec.

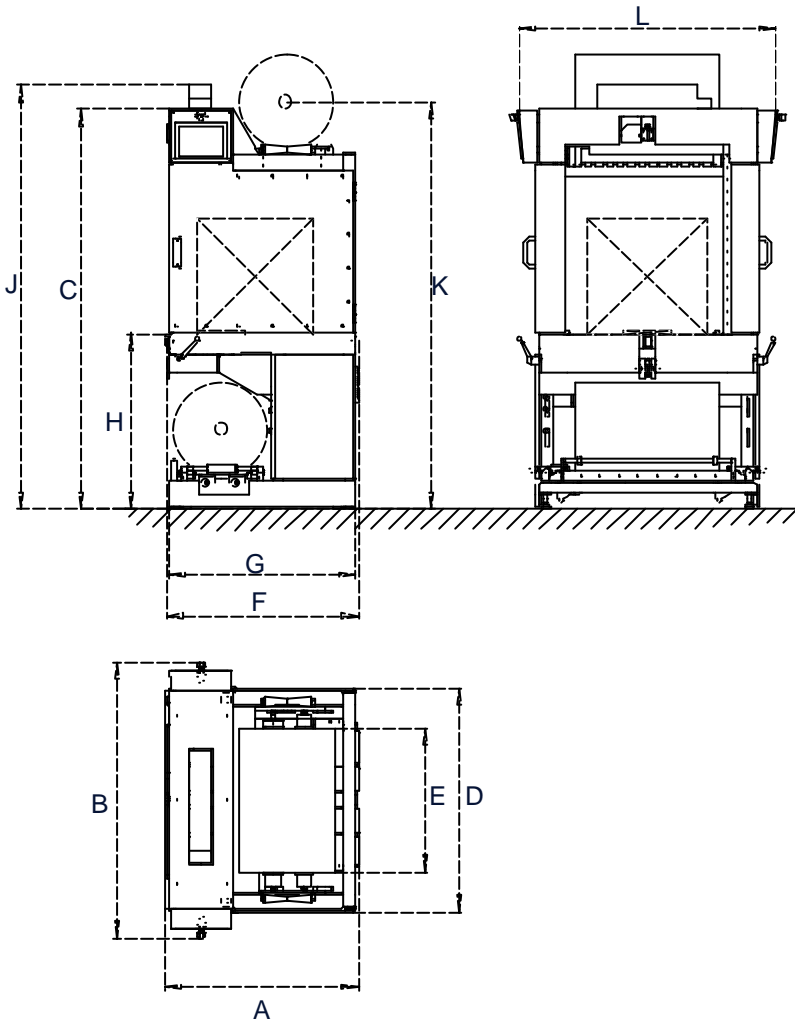
Colour

Frame: RAL 7004,
Covering panel: RAL 5003
Further RAL colours available as an option
on request.

Total Weight approx. 700 kg

Details that will convince you

- The bundles pull the top film layer from the film reservoir with hardly any force, thus preventing the piles slipping.
- The supply of the bottom film is synchronized with the incoming bundle, providing just as much film as the bundle requires.
- During the entire transit and sealing process the bundle is held in a vacuum. The bundle cannot slip during the acceleration phases.
- The side sealing system can be integrated. No space is needed for a second machine. The side sealing system can be upgraded any time as an option.
- Servo drive for sealing unit achieving high-speed and exact processing. Exact reproduction of the welding seam.
- Frequency controlled conveyor makes the machine well suited for integration in existing lines.
- Cost reduction: The track of the sealing bar is calibrated every time the machine is switched on. The machine is immediately ready for service again after maintenance.
- Operation by touchscreen; machine status and faults indicated in clear text display.
- The user only has to deal with the buttons that are needed for the current machine status.
- Engineering for less maintenance and lower working expenses.



Measurements in mm:

A	B	C	D	E	F	G	H	J	K	L
805	1150	1665	932	550	800	780	730	1769	1695	1074
		bis 1865					bis 930	bis 1969	bis 1895	

Subject as Modification

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