

Fully automatic card winding machine

KAM-18

for the make-up of elastic and non-elastic tapes, braids, cords, trimmings and lace on cards

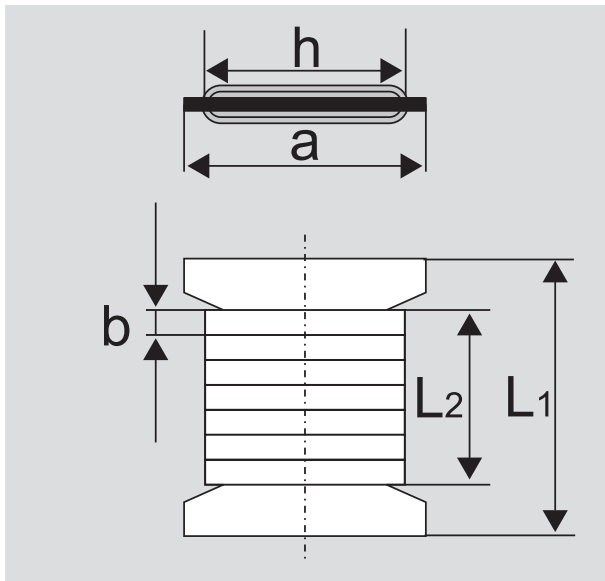


KAM-18

Concept

This microprocessor controlled, fully automatic card winding machine is suitable for both elastic and non-elastic materials. The winding cards used for making-up can either consist of card or synthetic material. The majority of the specific article settings required can be entered from the control terminal and then stored as a database for later production repeats. As a result, the machine is simply and easily adjusted and also ideally suited to smaller batches due to its short setting times.

Product and card dimensions



a = winding diameter	60 – 180 mm
h = card width	60 – 180 mm
L ₁ = card length	18 – 120 mm
L ₂ = winding width	
with cellophane	18 – 50 mm
without cellophane	18 – 100 mm
b = Bandbreite	3 – 24 mm
Min. label dimension	
with cellophane	20 x 30 mm
without cellophane	8 x 30 mm
Cords	Ø 1- 4 mm
Special dimensions on request	

Advantages

- Neatly structured, clear and low-maintenance design.
- High performance through path- and time-optimised, movement sequence with SPS control support.
- High levels of operational comfort, easy setting and adjustment during article, size or winding length alterations.
- Direct input and storage of product parameters via the MÜDATA® control system.
- Up to 100 article storage spaces are available.
- Order batch size, production quantity and winding spindle speed displays.

Options

- Untangling and pre-transport device.
- Powered run-off device.
- Plate run-off device.
- Exchangeable magazine.
- Cellophane packaging device.
- Selection device

Technical data

Productivity at 100% efficiency
e.g. 660 cartons at 3 m per hour
(without cellophane)

Connections

Rated output	2,0 kW
Mains connection	3 x 400 V – 50/60 Hz
Compressed air	6 bar, consumption approx. 80 l/min

Dimensions

Width with cellophane packing device	2000 mm
without cellophane packing device	1700 mm
Depth	1250 mm
Height	2000 mm

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