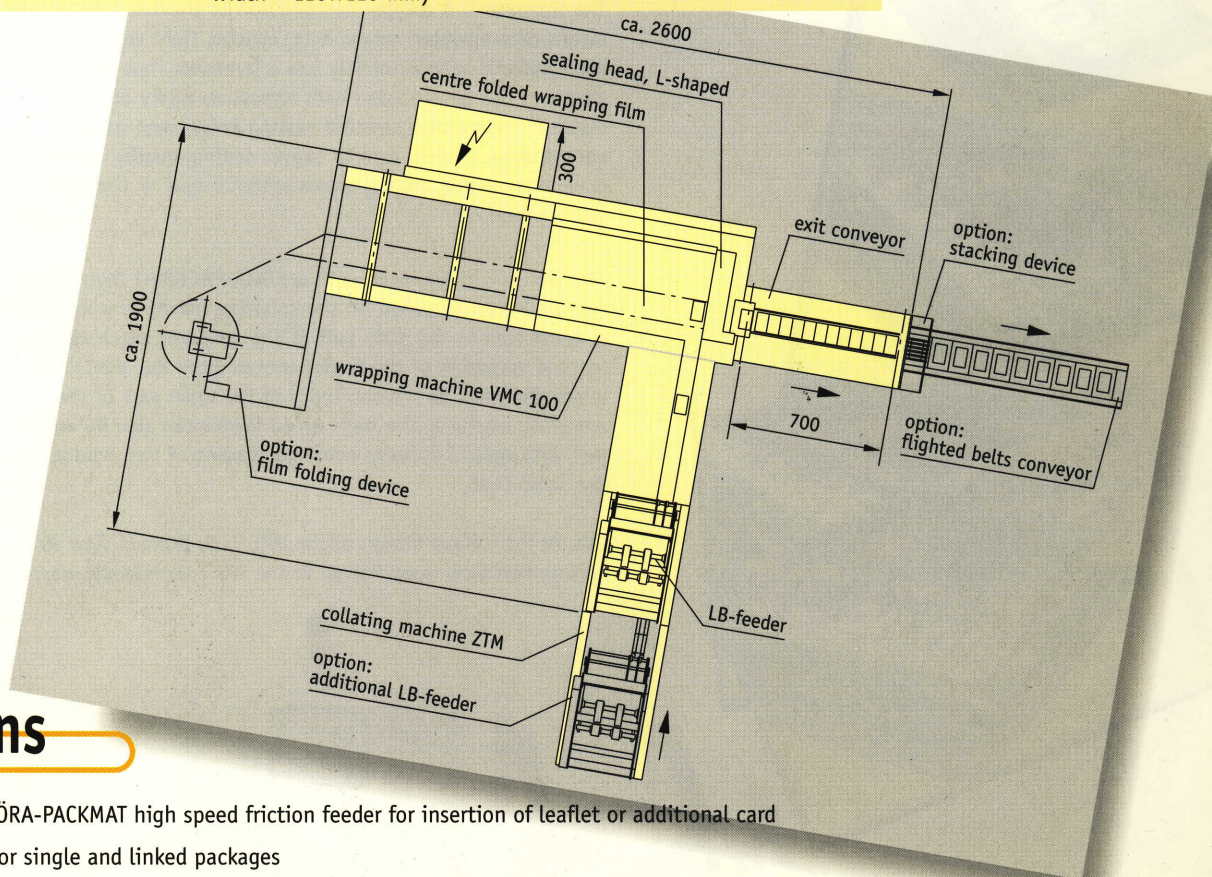


Technical data

Wrapping machine	VMC 100
→ Product format (standard):	85 x 55 mm (ISO), thickness up to 0.8 mm per product, total thickness of pack = max. 4.0 mm
→ Output:	up to 120 products/minute
→ Packing types:	1. Single Cards, Leaflets, etc. 2. Linked packs containing 5 - 25 products
→ All mechanical movements are cam operated	
→ Permanently heated sealing knives and water cooled down holders (closed circuit chiller)	
→ Control unit:	PLC Siemens S7
→ Power Supply:	3 x 400V/ 50Hz
→ Air supply:	6 bar, required air flow = approx. 300 l/min., dry, oil free
→ KÖRA-PACKMAT high speed friction feeder with up to 580 mm vertical magazine height	
→ Film:	PP-Film, thickness = 25 microns (standard), supplied from the roll. Flat film (Outer dia. = 280 mm / Inner dia. = 76 mm / Width = 220 mm) Centre-folded film (Outer dia. = 280 mm / Inner dia. = 76 mm / Width = 110 x 110 mm)



Options

- Supplementary KÖRA-PACKMAT high speed friction feeder for insertion of leaflet or additional card
- Stacking device for single and linked packages
- Print register control for the use of pre-printed film
- Film folding device to use flat film
- Integration of optical control systems (Check of sequence, print, etc.)
- Inline connection to previous overwrapping machine or next machine
- Use of shrink films and integration of shrink tunnel in combination with VRM 30 overwrapping machine
- Upgrade to VMC 100S (Security sealing)
- Film printing
- Labelling

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Prepaid Phone Cards,
Internet Cards, Loyalty Cards ...
packed economically and quickly:

VMC 100

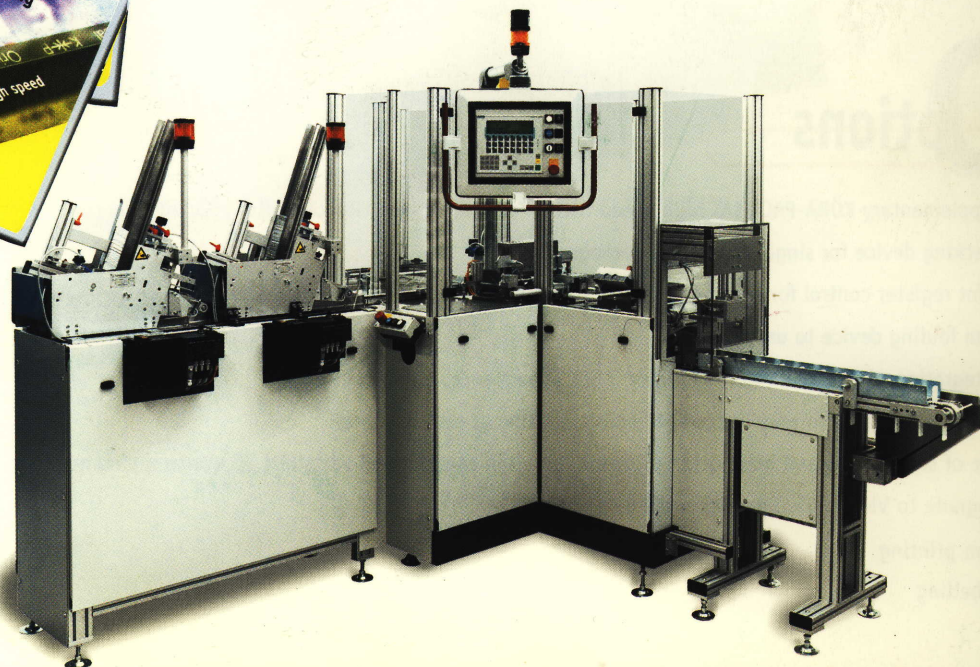
the automatic wrapping system

The **VMC 100** is a very compact, autonomous wrapping machine. Flat products of small formats such as Prepaid Phone Cards, Internet Cards, Loyalty Cards and many other similar card products can be sealed into film at an extraordinary speed.

The accurate and reliable construction of the VMC 100, which means cam-operated movements, enables tight wrapping of small formats with extremely low tolerances. Thus very tight packages can be produced with almost no waste of film material. Permanently heated sealing knives and water-cooled down holders lead to superb sealing quality and to constantly strong sealing seams without wear of the solid sealing head.

The VMC 100 is equipped with a **KÖRA-PACKMAT** high speed friction feeder mounted on the collating machine, which itself is connected to the main part of the wrapping machine. The vertical magazine of the feeder contains the flat products, which then will be transported into the main part of the wrapping machine. The high speed feeder can also be equipped with special features avoiding feeding of two products at the same time.

Due to the unique design of the VMC 100, product flow as well as film flow is optimized in the most economical way.



VMC 100