

A double jersey universalist with transfer technology for hole patterns and SJ/DJ combinations



OVJA 1.6 ET

our performance for your profit



- **Stitch verge combined with transfer technology**
- **Convertible into a full feeder electronic jacquard machine**
- **Slider cam technology = quick and safe change of fabric structures**
- **Proven and reliable electromagnetic single needle selection**

Application:

Combinations is the magic word when it comes to the OVJA 1.6 ET. Thanks to the transfer technology that this machine features, the OVJA 1.6 ET knits single and double jersey combinations as well as hole patterns and rib transfers.

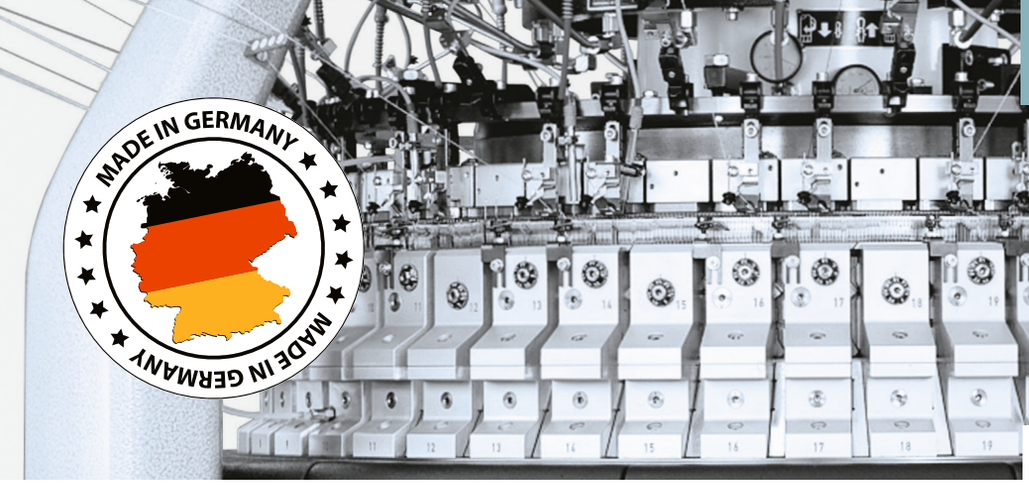
Mayer & Cie. is able to produce cylinders with stitch verges in-house, thanks to the highest level of precision. Mayer & Cie. equips its transfer machines with these cylinders. Thanks to transfer needle and stitch verge collaborating so closely, the OVJA 1.6 ET easily combines double and single jersey structures. It takes just a few quick moves and an optional conversion kit to turn the OVJA 1.6 ET into a full jacquard machine. As such, it knits an even bigger variety of structures, including spacer, needle plush and double face with and without lay-in yarn. To make full use of the manifold options, structure changes need to be swift. The slider cam technology in the dial coupled with electronic single needle selection in the cylinder makes sure this is the case.

Almost anything is possible on this machine: outerwear, underwear, sportswear, homewear, and footwear.

Further arguments in the OVJA 1.6 ET's favour are its outstanding reliability along with first-rate user friendliness. Not to forget the enormous variety of structures it can produce.

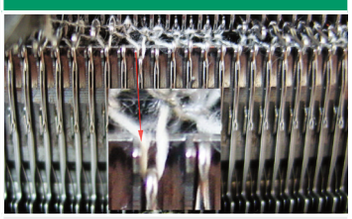
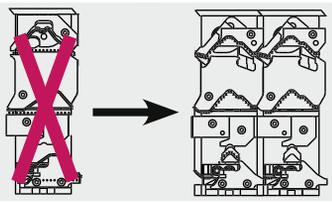
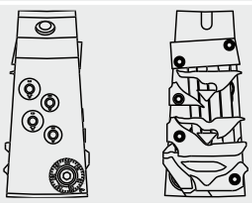
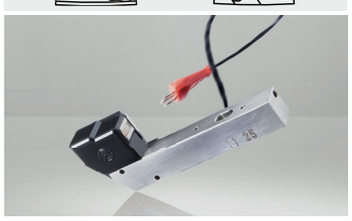
Mayer & Cie.

OVJA 1.6 ET



Equipped with GROZ-BECKERT®

The most important facts for you at a glance:

Our feature	Your advantage	Your benefit	Photo/graphic
Stitch verge in dial and cylinder combined with transfer technology	Variety of structures: Combination of single and double jersey, hole patterns and rib transfer	Flexibility of fabric styles = highest utilization of your investment	
Convertible to a full feeder electronic jacquard machine	Increased productivity Even more structures possible, e.g. double layer, spacer and many more	Flexibility of fabric styles = highest utilization of your investment	
Slider cam parts in the dial can be adjusted from outside (option)	Fast and easy pattern changes	Time saving and reduction in costs Higher profit	
Proven and reliable electromagnetic single needle selection	Maintenance-free	Low operating costs	

Technical data

Cylinder diameter:	30 - 34
Machine gauges:	14 - 18
No. of feeders:	48 feeders at 30“
Speed up to:	(20 rpm at 30“) SF 600

Production example (unfinished)

Structure: Pattern no: 84009 Rib 1:1 transfer	*Efficiency rate:* 85,00%	*Gauge:* 15	*Weight:* 210 g/m²
Diameter“ 30“	*rpm* 20	*Production m/h* 29.67	*Production kg/h* 10.59
Structure: 1:1 transfer	*Efficiency rate:* 85,00%	*Gauge:* 16	*Weight:* 60 g/m²
Diameter“ 34“	*rpm* 18	*Production m/h* 30.04	*Production kg/h* 4.47

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Subject to design changes in the interest of technical progress. Illustrations may depict accessories which are not included in the standard machine equipment.