

Number one choice for all single knit structures from coarse to super fine



# MV 4-3.2 QCe

our performance for your profit



- ✓ **Easy to convert for 3-thread fleece**
- ✓ **Quick Change easy - Qce patent of Mayer & Cie.**
- ✓ **Temperature control particularly for fine gauges**
- ✓ **Double sinker guidance**
- ✓ **Convertible into MBF 3.2 QCe or SF4-3.2 III**

## Application:

Mayer & Cie.'s MV 4-3.2 QCe is an exceptionally flexible knitting machine producing single jersey fabrics with up to four needle tracks. That includes piqué and double-piqué, two-thread fleece, single jersey plain and many more, with improved expertise for fibre yarns, e.g. cotton. All of these structures may be knitted in gauges from E14 up to E60.

Highest quality of even super fine gauges partly stems from the machine's diagonal stitch cam. Central stitch length adjustment including synchronous positioning of the yarn guide also play their part in continuously producing best quality fabrics. So does temperature control with which the machine is equipped, a feature offered exclusively by Mayer & Cie. Thanks to the sophisticated yarn guide, triple plating is made possible in two variants per system. An optimized access to the knitting point make the MV 4-3.2 QCe even more user friendly.

There are few areas for which the highly versatile MV 4-3.2 QCe is not suitable: Be it for automotive, producing substrates for laminated fabrics or for night- and underwear, this machine is the right choice. Just as for producing swimwear, sports- and leisurewear and outerwear.

The MV 4-3.2 QCe has impressed customers for many years across all its areas of application. With its updated version, it is set to win over even more satisfied users.





Equipped with **GROZ-BECKERT®**

The most important facts for you at a glance:

Our feature	Your advantage	Your benefit	Photo/graphic
Triple plating in two variants	Elastomeric yarn may be positioned either in the middle or on the outside	Nearly all fabric styles are possible	
Central stitch length adjustment including synchronic positioning of the yarn guide	Fast adjustment of stitch length without resetting of the yarn guide position	Less down time = higher utilization Reliable fabric quality More profit	
Adjustable sinker cam	Perfect extorting position of the holding down sinker	Ideal stitch formation = First-rate fabric quality	
New improved sinker cam: Sinker cam box and cam part all in one piece	Less pollution/fewer fluff spots Fewer oil spots in fabric	Longer maintenance intervals Higher fabric quality	

#### Technical data

Cylinder diameter:	26 - 48
Machine gauges:	14 - 60
No. of feeders:	96 feeders at 30"
Speed up to:	33 rpm at 30" SF 990

#### Production example (unfinished)

<b>Structure:</b> Pattern no: 43465 Single Jersey	<b>Efficiency rate:</b> 85,00%	<b>Gauge:</b> 28	<b>Weight:</b> 234 g/m <sup>2</sup>
<b>Diameter"</b> 30	<b>rpm</b> 33	<b>Production m/h</b> 26.93	<b>Production kg/h</b> 13.86
<b>Structure:</b> Single Jersey	<b>Efficiency rate:</b> 85,00%	<b>Gauge:</b> 44	<b>Weight:</b> 40 g/m <sup>2</sup>
<b>Diameter</b> 26"	<b>rpm</b> 33	<b>Production m/h</b> 73.44	<b>Production kg/h</b> 6.23



**Mayer & Cie.**

www.mayercie.com

