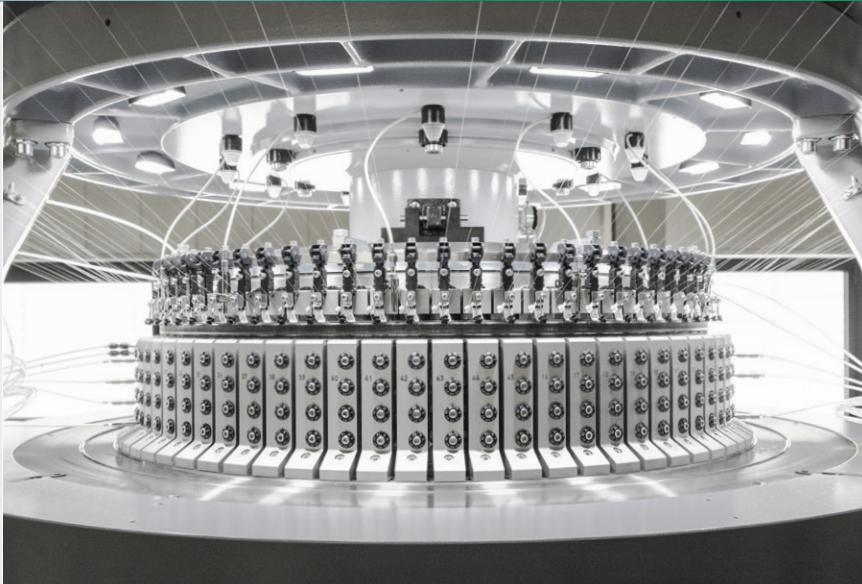


# Inovit 4-2.0 QCe

our performance for your profit



**Up to 5mm delayed timing**



**Conversion kit for *Perlfrottee* and *Stitch Meyrinoise***



**Diagonal stitch length adjustment on every needle track**



**Wear-free 3-hole ceramic yarn guide**



## Application:

Flexibility is King with the Inovit 4-2.0 QCe. Fine rib and more 8-lock fabrics such as Milano rib, Thermal, Double face and Spacer come easily with this machine. And that's not the end of it: special structures such as *Perlfrottee* and *Stitch Meyrinoise* are also within this Machine's field of possibilities.

Extra elastic fabrics, extra flexible uses and extra reliable performance. Definitely an attractive trio and all within the Inovit 4-2.0 QCe's range of options. Using special delayed timing feeders, that allow delay timing of up to 5 mm, the machine offers extra elasticity. It is a model in flexibility, thanks to the wear-free 3-hole ceramic yarn guides. And in elastomeric plating capabilities, too, by the way. Extra reliability in the yarn feed is a result of the machine's diagonal stitch cam adjustment. This makes sure the thread yarn guide's position is left unchanged when altering the fabric weight.

Underwear, sports- and leisurewear are part of the Inovit's specialist field. The same is true for bathrobes, towels and cleaning cloths. For all of these applications *Perlfrottee* makes the Inovit 4-2.0 QCe stand out. This special structure is also popular in furnishing material, brassiere cups and in the footwear industry. Beyond fashion and home wear, fabrics made on the Inovit 4.2.0 QCe serve as carrier materials for coatings.



**Mayer & Cie.**



The most important facts for you at a glance:

Our feature	Your advantage	Your benefit	Photo/graphic
Up to 5 mm delayed timing	Highest fabric elasticity	Outstanding fabric quality	
Conversion kit for <i>Perlfrottee</i> and <i>Stitch Meyrinoise</i>	Extraordinary fabric structures	Extended market opportunities Unique selling point (USP)	 Sample of Perlfrottee
Wear-free 3-hole full ceramic yarn guide	Less friction and longer needle life time Ideal for dial tube and cylinder tube knits Highest reliability in elastomeric plating	Minimum spare parts costs in the future Reliable fabric quality	
Quick Change easy - QCe is a Mayer & Cie. Patent	Fast cylinder and dial exchange	Less down time = higher utilization	

#### Technical data

Cylinder diameter:	26 - 38
Machine gauges:	10 - 28
No. of feeders:	62 feeders at 30"
Speed up to:	35 rpm at 30" SF 1050

#### Production example (unfinished)

<b>Structure:</b> Pattern no: 430738 Perlfrottee 2-track version)	<b>Efficiency rate:</b> 85,00%	<b>Gauge:</b> 18	<b>Weight:</b> 225 g/m <sup>2</sup>
<b>Diameter"</b> 34"	<b>rpm</b> 25	<b>Production m/h</b> 23.54	<b>Production kg/h</b> 9.85
<b>Structure:</b> Rib 1:1 Meyrinoise (2-track version)	<b>Efficiency rate:</b> 85,00%	<b>Gauge:</b> 18	<b>Weight:</b> 240 g/m <sup>2</sup>
<b>Diameter</b> 30"	<b>rpm</b> 26	<b>Production m/h</b> 41.11	<b>Production kg/h</b> 16,97



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