



MDC 2.2

our performance for your profit





Knitting head engineered by Mayer & Cie. in Germany



3-hole ceramic yarn guides for maximum possibilities



Quick Change easy - QCe patent of Mayer & Cie.



Central stitch adjustment

Application:

The MDC 2.2 is an 8-lock machine capable of producing Interlock, Punto di Roma, Pique, Thermal, Spacer, and many more double jersey structures.

Equipped with up to 4 needle tracks in the cylinder and 2 needle tracks in the dial cam box the MDC 2.2 promises maximum flexibility and a wide range of pattern capabilities.

Equipped with a wear-free 3-hole ceramic yarn guide, the MDC 2.2 is a model of flexibility, due in part to the elastomer plating capability that is a basic function of the MDC 2.2. Best fabric quality and high production output completes this machine package.

This high-performance machine is used for producing fabrics for underwear, sports wear, and casual wear.





The most important facts for you at a glance:

| Our feature | Your advantage | Your benefit | Photo/graphic |
|---|--|---|---------------|
| 2.2 feeders per inch (66 feeders at 30") | Highest production of Rib Full range of all 8-lock fabrics | Flexibility of fabric styles = highest utilization of your investment | |
| Wear-free 3-hole full ceramic yarn guide | Less friction Less wear and tear Longer needle life time | Reliable fabric quality Minimum spare parts costs in the future | |
| Quick Change easy - QCe patent of Mayer & Cie. | Fast cylinder and dial exchange within less than 5 hours by one person | Less down time = higher utilization | |
| Central and indiviual stitch length adjustment | Fast adjustment of fabric weight/fabric style | Less down time Reliable fabric quality | |

Technical data

| Cylinder diameter: | 30 - 38 | |
|--------------------|----------------------------|--|
| Machine gauges: | 18 - 20 | |
| No. of feeders: | 66 feeders at 30" | |
| Speed up to: | (36 rpm at 30') SF 1080 | |

Avaialable in selected markets only.

Production example (unfinished)

| Structure: | Efficiency rate: | Gauge: | <i>Weight:</i> 157 g/m² |
|------------|------------------|-----------------------|-------------------------|
| Interlock | 85,00% | 28 | |
| Diameter" | <i>rpm</i> | Production m/h | Production kg/h |
| 34" | 32 | 32.6 | 9.6 |
| Structure: | Efficiency rate: | <i>Gauge:</i> | <i>Weight:</i> |
| Rib 1:1 | 85,00% | 18 | 140 g/m² |
| Diameter | <i>rpm</i> | Production m/h | Production kg/h |
| 34" | 29 | 81.9 | 23.4 |



Mayer & Cie. CN (Changzhou) LLC

Phone: (+86)519-82766660

Zip: Mail: 213200

qingqing.ma@mayercie.com Address: Building 3, No. 59, Xingming West Rd. Jintan District,

Changzhou City, Jiangsu Province

P.R. China

