



WARP PREPARATION
准备设备

GIR-O-MATIC®

Single end warp sampling machine for the production of samples, stencils and short production warps

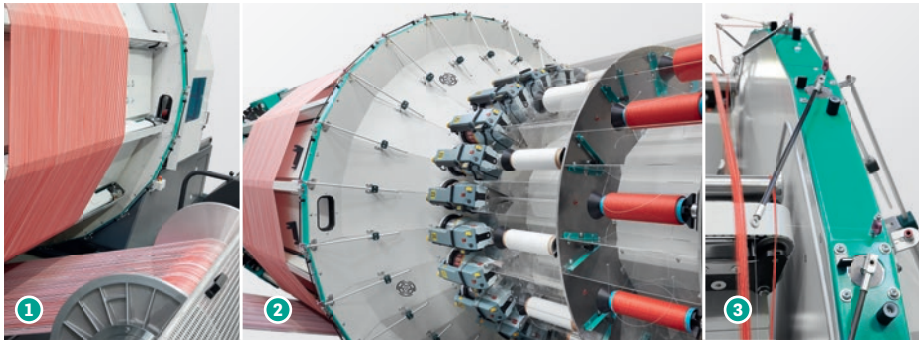
用于打样和生产较短整经长度的样品整经机，可控制单根纱线

Your benefit

- It is possible to increase production by 40 % for plain warps and by up to 600 % for sample warps compared to the previous model ROM
- Unique flexibility in patterning as well as possibility to produce short warps with a maximum working width of 2,250 mm
- Automated colour change at highest production speeds with exact yarn laying
- Can be employed both as sampling machine and as production machine
- Maximum availability due to KARL MAYER Teleservice
- Minimum set-up times possible due to pattern repeat input during production via CAD system and office PC

您的优势

- 与以前的ROM相比，单色整经的产能提高了40%，花色整经的产能提高了600%
- 最大工作宽度2250 mm，灵活的色纱配列，能适应较短的整经长度
- 在最高生产速度下自动选取纱线并精确地喂入
- 适用于产品试样和常规大生产
- 卡尔迈耶Teleservice保证最佳的可用性
- 通过CAD系统和办公室电脑向机器输入经纱配置方式，缩短机器设置时间

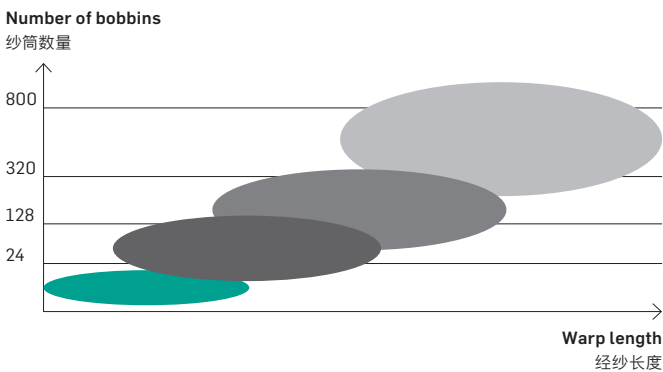


- 1 Pre-draw-off drum
Vorabzugstrommel
- 2 Circular creel
Drehgatter
- 3 Thread laying arms
Fadenverleger

Product features 产品特点

- Fully automatic warp sampling machine
- Intended for the manufacture of sample warps and production warps with a warp length of 14 m to maximum 700 m (GOM-16) or 1,050 m (GOM-24)
- Enables patterning with up to 24 individually controlled guide fingers
- 全自动样品整经机
- 用于样品整经, 以及经纱长度14米-700米(GOM-16) 或者1050米(GOM-24)的整经
- 最多24个独立控制的选纱装置控制纱线排列

Best economic use of warping machines 经济效益最佳的整经机



■ **ERGOTEC / OPT-O-MATIC**
High-performance sectional warping machine
高性能分条整经机

■ **NOV-O-MATIC**
Automatic short-warp sectional warping machine
全自动、短整经长度的分条整经机

■ **MULTI-MATIC®**
Automatic warp sampling machine for the production of short, medium and sample warps
生产短、中等整经长度和样品经纱的样品整经机

■ **GIR-O-MATIC®**
Automatic warp sampling machine
全自动样品整经机

Technical facts 技术参数

Working width 工作宽度	Up to 2,250 mm 最宽 2,250 mm
Warp length range 整经长度	14–700 m (GOM-16)/ 14–1,050 m (GOM-24)
Max. number of bobbins 最多纱筒数量	16 / 24
Max. warping speed 最高整经速度	1,200 m/min 1200 米/分
Max. leasing speed 最高分绞速度	1,000 m/min 1000 米/分
Max. beaming speed 最高倒轴速度	60 m/min 60 米/分
Pre-draw-off drum 预卷绕滚筒	Optional
Beaming tension range 倒轴张力范围	370–3,500 N (without pre-draw-off) 370–4,500 N (with pre-draw-off) 370–3,500 N (不含预卷绕滚筒) 370–4,500 N (含预卷绕滚筒)



- 4 Touchscreen protocol diagnostic
触摸屏工艺数据显示