



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

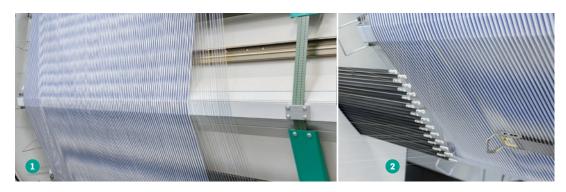
生产短、中等整经长度和样品经纱的样品整经机, 可控制单根纱线

Your benefit

- It is possible to increase the production eightfold for plain warps and fourfold for sample warps compared to today's warp sampling machines
- Up to 40% increase in the maximum warp length
- Unique flexibility in patterning as well as possibility to produce short warps with a maximum working width of 3,600 mm
- Automated colour change at highest production speeds with exact yarn laying
- Can be employed both as sampling machine and as production machine
- · Highest 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

- 与现有的样品整经机相比, 常规整经的产能提高8倍, 样品整经的产能 提高4倍
- 最大整经长度增加了40%
- 最大工作幅宽3600mm, 灵活的经纱配置, 能适应较短的整经长度
- 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提升可用性
- 通过CAD系统和电脑向机器输入经纱配置方式, 缩短设置时间



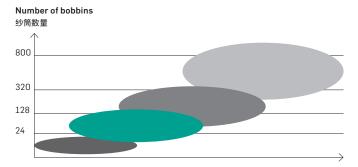
- 1 Warp build-up with laying bands 带经纱循环的整经
- Carbon colour selector 碳纤维材质的纱线选择器

Product features

产品特点

- Fully automatic warp sampling machine
- Intended for the manufacture of sample warps and of production warps with a warp length of 35 m to maximum 1,500 m
- Enables patterning with up to 128 individually controlled guide fingers
- 全自动样品整经机
- 用于样品整经, 以及经纱长度为35米-1500米的整经
- 128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



Warp length 经纱长度

■ ERGOTEC / OPT-O-MATIC

High-performance sectional warping machine 高性能分条整经机

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

■ NOV-O-MATIC

Automatic short-warp sectional warping machine 全自动、短整经长度的分条整经机

■ 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	2,250 mm / 3,600 mm
Warp length range 整经长度	35–1,500 m
Max. number of packages 最大纱筒数量	128
Optical yarn break detection 选配纱线断头检测器	yes 是
Max. warping speed 最大整经速度	800 m/min 800米/分
Max. leasing speed 最大分绞速度	800 m/min 800米/分
Max. colour-change speed 最大换纱速度	800 m/min 800米/分
Max. beaming speed 最大倒轴速度	60 m/min, 150 m/min optional 60米/分 选配150米/分
Pre-draw-off drum 预卷绕滚筒	Optional 选配
Beaming tension range 倒轴张力	370-4,500 N