



WARP KNITTING
经编机

COP 5-M-EL

The high-performance tricot machine with five guide bars
配备5把梳栉的高性能特里科机器

Your benefit

- Five guide bars for a wide variety of patterns
- Electronic guide bar control for maximum flexibility
- Proven EL drives from the HKS series
- Straightforward pattern input thanks to proven KAMCOS® machine control
- KAMCOS® has the basic functions of the KARL MAYER CONNECT app
- High operational reliability
- Long life

您的优势

- 5把梳栉让提花能力更强大
- 电子梳栉控制系统确保最大的灵活性
- 久经测试的EL电子提花机构
- 卡迈酷斯®控制系统让花型数据的输入简单明了
- 卡迈酷斯®能执行卡尔迈耶连线APP的基本功能
- 操作稳定可靠
- 使用寿命长

COP 5-M-EL

Technical data

技术参数

Working width / Gauge

4572 mm = 180" (186")

E 20, E 28

Other gauges on request

Bars / Knitting elements

Single needle bar with compound needles, slider bar with slider units, sinker bar with knock-over sinker/knock-over units, five ground guide bars with guide units

KAMCOS®

(KARL MAYER COMMAND SYSTEM)

Operator interface to configure, control and adjust the electronic functionality of the machine. Integrated thread monitoring

Warp beam support

5 × 812 mm (32") (free standing)

Yarn let-off device

Electronically controlled, driven by a drive motor. Multispeed

Pattern drive

EL-pattern drive: Electronic guide bar control system (EL)

工作幅宽/机号

4572 mm = 180" (186")

E 20, E 28

其他机号根据需求

提花机构

EL提花机构: 电子梳栉控制系统 (EL)

Fabric take-up

Electronically controlled, four-roller system in continuous execution, driven by geared motor

床体/成圈机件

安装复合针的嵌入式针床, 安装针芯块的针芯床, 安装脱圈沉降片/脱圈针块的沉降片床, 安装导纱针块的5把梳栉

织物牵拉机构

电子控制, 4罗拉系统, 连续执行, 由电机传动

Batching device

No. 34 B
Option: No. 34 A

卡迈酷斯® (卡尔迈耶控制系统)

操作界面, 用于设置、控制和调节机器的电控部分功能。集成纱线监控系统。

Electrical equipment

Speed-regulated main drive including inching motion function, power-failure safe, total connected load: 47 kVA

经轴架

5 × 812 mm (32英寸) (独立式)

Oil supply

Heating and cooling by means of air heat exchanger. Pressure lubrication for the crankshaft. Oil filter with soiling monitor
Option: oil / water heat exchanger

送经机构

电子控制, 由电机驱动, 多速送经

供油

通过空气热交换装置冷却。曲柄连杆加压润滑, 配备防脏报警油过滤器

选配: 油/水热交换器

End uses

Automotive textiles, furniture fabrics, sportswear, shoe fabrics, outerwear

终端用途

汽车面料, 家具面料, 运动装, 鞋材, 外衣