



WARP KNITTING
经编机

RD 7/2-6 EN

SPACER.EXPRESS Double Needle Bar Machines for flexible high-speed production for all sorts of spacer fabrics

SPACER.EXPRESS高速双针床经编机，灵活生产各类间隔织物

Your benefit

- Fastest 7-bar spacer machine on the market
- EN – highly efficient production speed combined with easy and flexible patterning
- New LED lighting concept for machine and knitting elements included
- Easy handling due to improved guide bar arrangement, stitch comb swivelling device and central trick plate readjustment
- Wide range of gauges for various applications

Spacer fabrics offer an extremely high design potential. With their manifold surface patternings, 3D structure and exceptional characteristics, warp-knitted spacer fabrics break down the barrier between textile fabrics and material.

您的优势

- 市面上最快的7梳双针床经编机
- EN-高效的生产速度与灵活的提花能力相结合
- 应用于机器，特别是成圈机件部位的全新LED照明系统
- 优化后的梳栉配置、沉降片床释放装置和脱圈板中央隔距调节装置让操作更加简便
- 多款机号配置适合各种应用

间隔织物具有极高的设计潜能，配合多样化的表面花型、3D结构和杰出的特性，经编间隔织物打破了纺织面料与原材料之间的壁垒。

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Technical data

技术参数

Working width / Gauge

3505 mm = 138" (optional + 2");
E 18, E 22, E 24

Knock-over comb bar distance

2–6 mm, continuously adjustable, incl. patented stitch comb swivelling device

Option: central trick plate distance readjustment

Bars / Knitting elements

Two needle bars with latch needle units, two knock-over comb bars and two moveable stitch comb bars, seven ground bars, GB 4 and GB 5 stitch forming on both needle bars

Option: individual needle bars

Option: GB 3, GB 4 and GB 5

stitch forming on both needle bars

bars

Warp beam support

7 × 812 mm = 32"

(free-standing)

KAMCOS®

(KARL MAYER COMMAND SYSTEM)

Operator interface to configure, control and adjust the electronic functionality of the machine

Fabric take-up

Four-roller system, driven by electronic drive

Batching device

No. 14-J1

Pattern drive

EN-drive with seven electronic guide bar drives

Max. shog distance: ground 18 mm, pile 25 mm

Electrical equipment

Speed-regulated main drive, power-failure-safe with separate fine-positioning function, total connected load 30 kVA

工作门幅/机号

3505 mm = 138英寸

(可加宽2英寸)

E 18, E 22, E 24

脱圈板间距

2–6 mm, 无极调节, 配有受专利保护的沉降片床释放装置

选配: 脱圈板中央隔距调节装置

床体/成圈机件

2个装有舌针针块的针床, 2个脱圈板床以及2个运动的沉降片床, 7把地梳, GB4和GB5在两个针床上都能成圈

选配: 嵌入式针床

选配: GB3, GB4和GB5在两个针床上都能成圈

经轴架

7 × 812 mm = 32英寸

(独立式)

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

织物牵拉机构

4罗拉系统, 由电机传动

卷取机构

14-J1号卷取机构

提花机构

配备7个横移电机的EN提花机构

最大的横移距离:

地梳18 mm, 间隔丝25 mm

电子设备

调速主电机, 断电保护, 具有独立的精确定位功能, 机器总连接负载30千伏安

End uses

Spacer, shoe fabrics, outerwear, nets, semi-technical applications, mattresses

终端用途

衬垫, 鞋材, 外套, 网眼, 半产业应用, 床垫

Total width 宽度
7000 mm
Total depth 纵深
6715 mm
Total height 高度
3600 mm

