

WARP KNITTING
经编机

RDPJ 6/2 EL MC



“MULTI-COLOUR SPACER” Double Needle Bar machine for the production of double Jacquard spacer fabrics

生产双贾卡间隔织物的“多色间隔”双针床经编机

Your benefit

- RDPJ 6/2 EL MC is particularly characterized by specializing to produce double Jacquard spacer fabric
- New multi-colour spacer fabric produced by KARL MAYER Jacquard technology fulfill further design potential in spacer market
- Wide range of application possibilities
- New mechanical technology allows more pile bars in wider trick plate distance
- Implementation multiple colours on spacer fabric via beam yarn feeding, and further design possibilities via creel yarn feeding

您的优势

- RDPJ 6/2 EL MC的特点是专业生产双贾卡间隔织物
- 在间隔织物市场上, 卡尔迈耶贾卡技术生产的新型多色间隔织物实现了进一步的设计潜力
- 广泛的应用可能性
- 新的机械技术允许在更宽的脱圈板间距内使用更多的间隔丝梳栉
- 在间隔织物上通过盘头送纱实现了多种颜色, 并通过纱架送纱实现更多的设计可能性

RDPJ 6/2 EL MC

Technical data

技术参数

Working width / Gauge

3505 mm = 138"
E 24

Bars / knitting elements

Two individual needle segment bars with latch needles, two knock-over comb bars and two moveable stitch comb bars
Four ground bars, two Piezo Jacquard guide bars (split execution)

Warp beam support

6 × 812 mm = 32"
(free-standing)

KAMCOS® 2

(KARL MAYER COMMAND SYSTEM)

Extended patterning possibilities by means of Multi Speed. Depending on the pattern to be worked, it might be necessary to reduce the production speed during sequential operation.

Batching device

No. 14-J1

Pattern drive

EL-drive with eight electronic guide bar drives
Max. shog distance: 15 mm

Fabric take-up

4 rollers of 75 mm diameter, coated with black grip tape, driven by geared motor, controlled by machine control computer

Electrical equipment

Speed-regulated main drive, Total connected load: 24 kVA

工作门幅/机号

3505 mm = 138英寸
E 24

床体/成圈机件

2个装有舌针针块的针床, 2个脱圈板床, 2个活动的沉降片床, 4把地梳, 2把匹艾州贾卡梳 (分离式)

经轴架

6 × 812 mm = 32英寸
(独立式)

卡迈酷斯® (卡尔迈耶控制系统)

通过多速送经实现更多的花型可能性。在随后的操作中, 可根据加工的花型降低操作速度。

卷取机构

No. 14-J1

提花机构

采用8个横移电机的EL提花机构
最大横移距离: 15 mm

织物牵拉机构

4个包覆黑色包布的罗拉, 直径为75 mm, 通过马达驱动, 由电子控制

电子设备

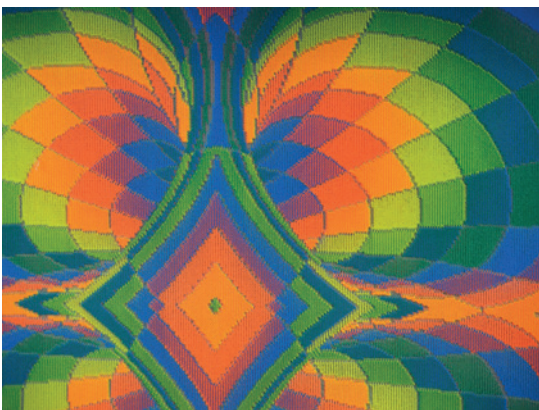
调速主电机, 机器总连接负载: 24 kVA

End uses

Home textile, automotive, shoe fabrics, bags, outerwear, etc.

终端用途

家用纺织品, 汽车业, 鞋材, 箱包, 外套等



Sample picture of MULTI-COLOUR SPACER fabric
多色间隔织物的样品图示

