



TECHNICAL TEXTILES
产业用纺织品

RS MSUS-V

High-performance warp-knitting machine with course-oriented weft insertion for the production of heavyweight fabrics and composite fabrics

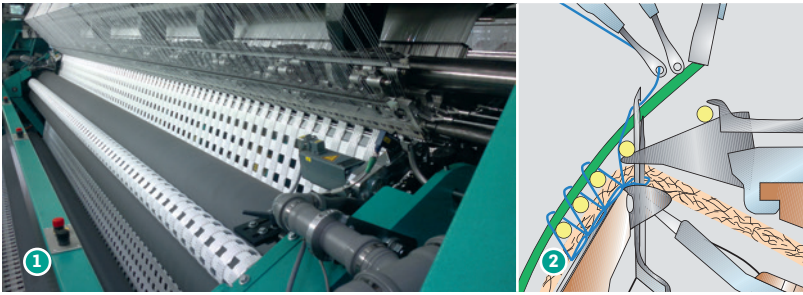
带有平行铺纬系统的高性能经编机，纬纱与线圈横列相对应，适用于生产重型织物和复合材料织物

Your benefit

- High flexibility
- High productivity
- Sturdy machine design
- Combination with substrate fabrics

您的优势

- 更大的灵活性
- 更高的生产力
- 完善的机器设计
- 可复合基布



- 1 Production of grid structures
生产网格结构
- 2 Knitting area
成圈区

Product features

产品特点

- Production of grid structures or closed fabrics
 - Combination with substrate fabric according to the product application
 - Strong knitting elements and yarn feeding guides for the processing of thick, high-performance yarn materials
 - Special feeding elements for the production of fabrics with fibreglass, carbon and other high-performance fibres possible
- 可生产网格结构和密实织物
 - 根据产品用途可复合基布
 - 牢固的成圈元件和导纱元件, 适用于加工高性能粗纱
 - 特殊的的导纱元件适用于加工玻璃纤维, 碳纤维或其它高性能纤维

Technical facts

技术参数

Working width 工作门幅	176", 213" (for all widths 2" extension possible) 176", 213" (所有幅宽均可扩展2")
Working width reduction 工作宽度可调	176" up to 80", 213" up to 100" 176"最小可缩至80", 213"最小可缩至100"
Gauges 机号	E3, E4, E5, E6, E9, E12 – other gauges upon request E3, E4, E5, E6, E9, E12 – 其它机号根据需要提供
Weft insertion system 铺纬系统	Yarn laying carriage with 24 ends 铺纬小车可携带24根纱线
No. of warp beams / guide bars 经轴/导纱梳栉数量	One or two guide bars – max. 32" flange diameter for warp beam One bar for filler threads – max. 40" flange diameter for warp beams 1或2把地梳- 可用边盘直径最大为32英寸的盘头 1把衬经梳- 可用边盘直径最大为40英寸的盘头
Pattern drive 花型驱动装置	With pattern disc, electronic guide bar drives optional 花盘, 可选配电子横移机构
Take-up device 牵拉装置	Two separately driven three-roller systems 2套独立驱动的3罗拉系统
Batching device 卷取装置	Batching system with surface winding 表面摩擦卷取
Optional 选配	Multispeed, weft pattern repeat, second ST-roller system, fibreglass processing, complementary inserter, substrate fabrics unwinding device 多速, 铺纬循环, 第二套ST罗拉系统, 加工玻纤, 补偿式铺纬器, 基布放卷装置

