



SANTONI™

ORION

DOUBLE JERSEY RIB MACHINE
双面罗纹机



Higher productivity and flexibility
更高的生产效率和更多的灵活性

Wide range of pattern capabilities
更广泛的花型适应能力

Excellent fabric quality
完美的布面质量

ORION 简介



- 用于生产罗纹，棉毛和八锁罗纹织物的双面针织圆机。
- 机器配置针筒4跑道，针盘2跑道结构。
- 每英寸2路的多功能机，高效率生产罗纹组织与生产各种八锁罗纹组织的完美结合。
- 独立三角座由特殊铝合金（Ergal）制成，具有超强散热功能。
- 牵拉装置的自动定位使落布卷更加快捷。
- 针盘可调整到滞后成圈与同步成圈位置，无需更换三角。
- 由圣东尼公司开发设计的织针与三角轮廓，精确而稳定地保证织针的运行。
- 通过精细螺丝调节三角位置。
- 可以选择圆筒机架或开幅机架（标准款和大卷装款）。
- 只需简单操作即可将开幅机架换为圆筒机架。
- 非常紧凑的开幅机架，便于进入编织区域。

ORION BRIEF



- Double jersey machine for the production of Rib, interlock and 8 lock structured fabrics.
- Machine can receive up to 4 cam tracks on cylinder and 2 on the dial.
- Very versatile machine with 2 feeders per diametrical inch. The best compromise for highest production of RIB and full range of 8 lock fabrics.
- Individual cam shells made by special aluminum alloy(ergal) having a great heat dissipation property.
- Automatic positioning of the fabric take down for quick removal of the fabric roll.
- Dial can be set for delaying and synchronized needles timing without changing the cams.
- Design of the needles and cams profile through a formula developed by Santoni assuring a precise and stable movement of the needles.
- Very accurate cam adjustment by micrometrical screws.
- Available with tubular as well as Open width frame (standard and industrial).
- Open version can easily be converted into tubular from by a simple operation.
- Very compact open frame for an easy access to the knitting head.

ORION



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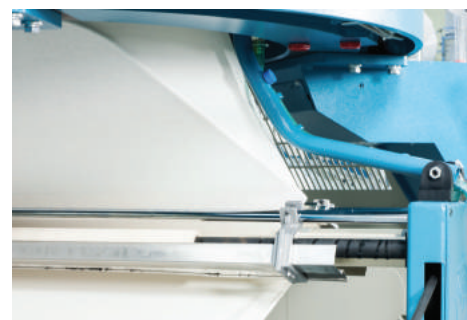
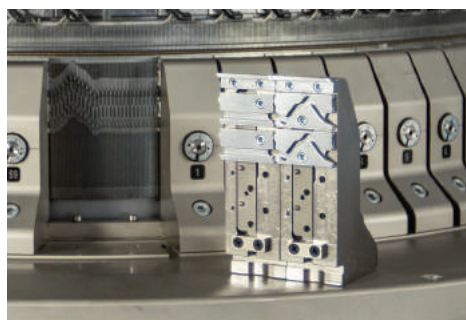
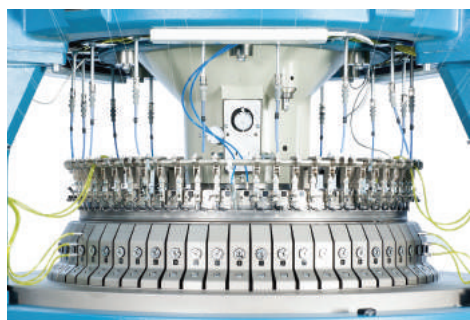
筒径	26	28	30	32	34	36	38	40	Diameter	26	28	30	32	34	36	38	40
针距	10 - 24								Gauge	10 - 24							
路数	52	56	60	64	68	72	76	80	Number of feeds	52	56	60	64	68	72	76	80
最高转速	40	37	35	32	30	29	27	26	Maximum Speed (RPM)	40	37	35	32	30	29	27	26

		布卷/毫米	机架尺寸/毫米			Fabric roll/MM	Fabric size/MM
机架	标准圆筒机架	500		Frame	Tubular standard	500	
	大卷装圆筒机架	780	+ 500		Tubular industrial	780	+ 500
	大卷装圆筒机架	1080	+ 800		Tubular industrial	1080	+ 800
	标准开幅机架	380			Open width standard	380	
	大卷装开幅机架	600	+ 300		Open width industrial	600	+ 300

标准配置	<ul style="list-style-type: none"> - 侧纱架 - 积极送纱装置 - 独立的三角座, 可安装4跑道三角, 针盘2跑道三角 - 上翻式黑锆陶瓷导纱嘴 - 细微线长调节 - Uniwave 机头吹尘 - 自动加油系统 - 电动马达驱动 (变频器) - LFA线长测量装置 - 电子探针器 - 马达控制剪裁开幅刀和斜向导布辊 	Standard Equipment	<ul style="list-style-type: none"> - Aluminum side creel - Positive feeding units - Individual cam shells prepared to receive up to 4 cam tracks on cylinder and 2 on dial - Flip-up Zirconium yarn carrier - Micrometrical stitch adjustment - Uniwave flutter blowers on knitting head - Automatic oiling system - Electronic motor drive(inverter) - LFA-Yarn input measuring device - Electronic needles detector - Motorized slitting and fabric opening system (Open width)
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选配件	<ul style="list-style-type: none"> - 裸氨纶送纱器 - 开幅机架 (26" - 32", 220厘米; 34"以上, 245厘米) - 摆布装置 (圆筒机架) - 大卷装机架 (圆筒和开幅) 	Optional	<ul style="list-style-type: none"> - Lycra feeding units - Open width frame (26" - 32", 220cm - above 34",245 cm) - Lapping device system(tubular frame) - Industrial frame(both tubular and open width)
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产品应用	内衣, 运动衣, 外衣, 家居服, 医疗用布, 工艺用布	Application area	Underwear, Sportswear, Outwear, Home textile, Medical Textiles, Technical Textiles
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Disclaimer: All features in the brochure are for information only and subject to change without any prior notice. For a complete list of configuration, please contact Santoni Shanghai sales network.

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