



# SANTONI™

## ZENIT 2.4 JE

ELECTRONIC-JACQUARD SINGLE JERSEY MACHINE

单面电子提花针织圆机



Higher productivity  
更高的生产效率

Excellent fabric quality  
完美的布面质量

Very compact design  
便捷的设计软件

### ZENIT 2.4 JE 简介



- 三工位编织技术的电子提花单面针织圆机。
- 每英寸2.4路喂纱，实现针织大提花花型的高效生产率。
- 双重控制沉降片，确保成圈均匀。
- 机器装有经济而通用的织针，易于采购。
- 每一路独立的压电陶瓷选针系统，可以对每一织针单独选针。
- 成圈、集圈、浮线的三工位编织技术方式，编织针织大提花花型。
- 一体化的三角座和选针系统（圣东尼专利），优化便于进入编织区域。
- 带USB接口的多功能控制面板。
- 快速转化模式有助于减少停机次数，提高生产率。
- 送纱器连接“CAN-BUS”系统，更直观清晰地显示数据：送纱量、纱长等
- 可以选择圆筒机架或开幅机架。

### ZENIT 2.4 JE BRIEF



- Electronic-Jacquard single jersey machine
- 2.4 feeders per inch combining high productivity with a wide range of pattern possibilities.
- Double guidance sinkers ensuring a very steady movement of the sinkers allowing uniform loops all over the fabric
- Equipped with common needles available worldwide at competitive price
- PIEZO selection system with individual needle selection on every feeder
- 3 technical ways for positioning the needles in knit-tuck-miss allowing a wide range of knitting structures.
- Integrated cam box and selection system (patented by Santoni) with the advantage of reducing the “knitting area” dimension allowing an easy access to the knitting head
- Multifunction control panel with USB
- Fast pattern change which helps to reduce down-times improving the machine efficiency
- Yarn feeders with CAN-BUS serial connection enabling visualization on board display of yarn consumption
- Available with tubular as well as Open width frame

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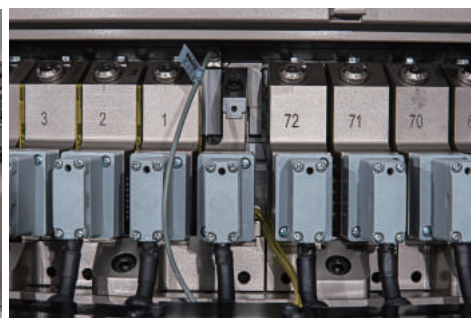
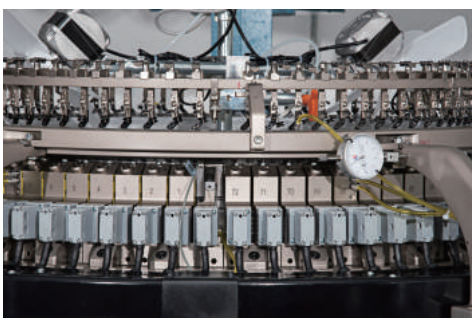
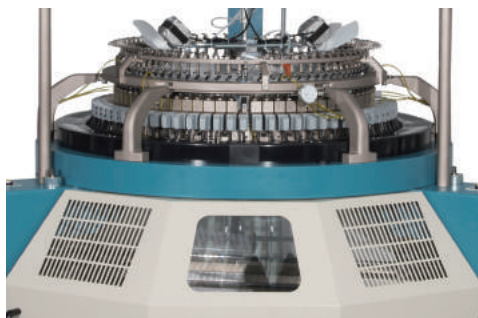
筒径	30	34	Diameter	30	34
针距	24 - 32		Gauge	24 - 32	
路数	72	84	Number of feeds	72	84
最高转速	25	22	Maximum Speed (RPM)	25	22

机架	标准圆筒机架	布卷/毫米	500	Frame	Tubular standard	Fabric roll/MM	500	机架尺寸/毫米		Fabric size/MM	
	标准开幅机架	380			Open width standard	380					

标准配置	<ul style="list-style-type: none"> <li>- 侧纱架</li> <li>- 积极送纱装置</li> <li>- 积极式储纱送纱器: SANTONI FAST</li> <li>- 可微距调节</li> <li>- 电子控制送纱装置</li> <li>- 自动加油系统</li> <li>- 电动马达驱动 (变频器)</li> <li>- LFA线长测量装置</li> <li>- 电子探针器</li> <li>- 三角座采用压电陶瓷选针系统</li> </ul>	Standard Equipment	<ul style="list-style-type: none"> <li>- Aluminum side creel</li> <li>- Positive feeding units</li> <li>- Storage feeders: SANTONI FAST</li> <li>- Micrometrical stitch cam adjustment</li> <li>- Electronically controlled yarn feeding units</li> <li>- Automatic oiling system</li> <li>- Electronic motor drive(inverter)</li> <li>- LFA-Yarn input measuring device</li> <li>- Eletronic needles detector</li> <li>- Piezo-ceramic selection system built in the cam boxes</li> </ul>
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选配件	<ul style="list-style-type: none"> <li>- 积极式储纱送纱器: LGL E-Compact, LGL E-Compact + ATTIVO</li> <li>- 裸氨纶送纱器</li> <li>- 开幅机架</li> <li>- 摆布装置 (圆筒机架)</li> <li>- 开针勾 -用于脱圈组织的编织</li> <li>- 网眼花型套件</li> <li>- 设计软件</li> </ul>	Optional	<ul style="list-style-type: none"> <li>- Storage feeders: LGL E-Compact, LGL E-Compact + ATTIVO</li> <li>- Lycra feeding units</li> <li>- Open width frame</li> <li>- Lapping device system (tubular frame)</li> <li>- Latch opener for drop stitch designs</li> <li>- Mesh conversion kit</li> <li>- Designing software</li> </ul>
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产品应用	内衣, 运动衣, 外衣, 医疗用布	Application area	Underwear, Sportswear, Outwear, Technical Textile
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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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SANTONI (SHANGHAI) KNITTING MACHINERY CO.,LTD

Add: No.111, East Shanfu Road, Jinshan, Shanghai 201508, China

Tel: +8621-57240777 Fax: +8621- 3721 2624 Website: www.santoni.cn

圣东尼 (上海) 针织机器有限公司

地址: 上海市金山区山富东路111号 邮编: 201508

总机: +8621-57240777 传真: +8621-3721 2624 网站: www.santoni.cn