



STAR-D



STAR-D 简介

用于生产真罗纹、4色高品质棉袜具备针盖针的单针筒棉袜机。  
圣东尼STAR-D是一款操作非常简单、高产量并且高品质的机器。  
本机器配备了与针筒直接连接的空心驱动电机，这个结构化简化了传动系统并因此而减少了电力损耗。  
本机器可以配备具备对眼缝合效果的“classic linking”自动缝头系统

|                       |          |               |             |             |             |             |
|-----------------------|----------|---------------|-------------|-------------|-------------|-------------|
| STAR-D<br>35Φ3<br>3½" | 18       | 18-24         | 24-36       | 36          | 36-48       | 48-54       |
|                       | 72-76    | 80-96         | 108-112-120 | 128-132-144 | 156-168-176 | 188-200-240 |
| STAR-D<br>40<br>4"    | 18       | 18-24         | 24-36       | 36          | 36-48       | 48-54       |
|                       | 72       | 84-96-108-112 | 120-132     | 144         | 156-168-176 | 184-200     |
| STAR-D<br>45<br>4½"   | 12-18    | 18            | 18-24       | 24          |             |             |
|                       | 72-84-96 | 104-112       | 120-128     | 132-144     |             |             |
| STAR-D<br>50<br>5"    | 10       | 10-12         | 12          |             |             |             |
|                       | 64-72    | 84-96         | 112-120     |             |             |             |

STAR-D BRIEF

Single-cylinder machine with dial needles for the production of quality socks in true rib with up to 4 colors.  
The Sangiacomo Star-D is a high tech machine that combines productivity and quality with extreme simplicity of use.  
This machine features a hollow shaft main motor integrated and fitted directly on the cylinder.  
This solution eliminates the consumption of electricity.  
Upon request the Star-D can be equipped with the “Classic linking system” for the closure of the toe with true”needle by needle” link.

STAR-D



# SANTONI™

## STAR-D

| 机器描述                                                                                                                            | Description                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| - 2路进线配备针盖织针的单针筒棉袜机有以下2种色彩提花配备：                                                                                                 | - Single cylinder, dial needle machine with 2 feeds to produce quality socks with pattern with:                                                                                                                                                                                                                                                                                                               |
| - 4色（筒径是3½、4和4½英寸）                                                                                                              | - 4 colours (with diameter 3½" 4" and 4½")                                                                                                                                                                                                                                                                                                                                                                    |
| - 3色（筒径是5英寸）                                                                                                                    | - 3 colours (with diameter 5")                                                                                                                                                                                                                                                                                                                                                                                |
| - STAR-D是一款基于原先成熟的STAR HT型机器基础之上、配备DINEMA控制系统、DGRAPH 3 PLUS制版软件的全新设计机型，该机是一款2路进线、配备针盖织针的机器。                                     | - The Star-D is a newly designed machine based on the proven structure and features of the previous model HT but works with a new Dinema electronic control and uses the DGraph 3 Plus software, It knits with two feeds and has needles on the dial.                                                                                                                                                         |
| - STAR-D具备4个规格的筒径：3½-4-4½-5英寸。                                                                                                  | - The Star-D comes in four diameters: 3½" - 4" - 4½" - 5"                                                                                                                                                                                                                                                                                                                                                     |
| - 驱动电机为空心轴式并且与针筒直接相联。该传动形式降低了能量的损耗并因此而减少了电力消耗。                                                                                  | - Main machine motor is hollow shaft type integrated with cylinder housing. This solution eliminates the need of transmission between motor and cylinder therefore reducing friction and energy consumption.                                                                                                                                                                                                  |
| - “对眼缝”自动缝头装置。自动缝头装置可以为STAR-D机器的选购装置，这是一款独立安装、具有对眼缝合效果的自动缝头装置。                                                                  | - “Real Link” toe closing. As optional, the Star-D can be equipped with an automatic toe closing system. This is a classic linking system performed on an separate device positioned on the side of the machine. The linking system is automatic toe closing system. This is a classic linking system performed on an separate device positioned on the side of the machine. The linking system is automatic. |
| 技术参数                                                                                                                            | Technical Features                                                                                                                                                                                                                                                                                                                                                                                            |
| - 2路进线机器 配备6套选针系统（筒径为3½、4和4½英寸）、或者配备5套选针系统（筒径为5英寸）                                                                              | - 2 feed machine with: 6 selection units, (with diameter 3½" 4" and 4½")                                                                                                                                                                                                                                                                                                                                      |
| - 袜子任意部位逐针选针：第一进路选针：5套选针系统；1套选针系统用于地组织、4套选针系统用于色纱（筒径为3½、4和4½英寸）。4套选针系统；1套选针系统用于地组织、3套选针系统用于色纱（筒径为5英寸）。第二进路选针：一套选针系统，用于针织或者添加橡筋纱 | - Needle by needle selection in any part of the sock. First Feed feature: 5 selection units, 1 for ground and 4 for colors (with diameter 3½", 4" and 4½") 4 selection units, 1 for ground and 3 for colors (with diameter 5"). Second Feed, can be used for excluded easily featuring 1 selection unit.                                                                                                      |
| - 梭指：第一主进路有8把梭指、第二进路有4把梭指；每套色纱换纱系统有3把梭指                                                                                         | - Yarn Fingers: n°8 on first feed and n°4 on second feed, n°3 for each of the 4 feeds for colour (with diameter 3½" 4" and 4½") n°3 for each of the 3 feeds for colour (with diameter 5")                                                                                                                                                                                                                     |
| - 可编程控制进步马达调节成圈三角的位置                                                                                                            | - Stitch adjustment by step-by-step motor independently programmable                                                                                                                                                                                                                                                                                                                                          |
| - DINEMA公司开发的DIAGRAPH3 PLUS 软件用于机器的编程、选购件“LINE BANK”用于生产参数的采集                                                                   | - Programming simple style design by Dinema DIGRAPH3 PLUS software. Production Data collection Optional upon request "LINE BANK" system by Dinema.                                                                                                                                                                                                                                                            |
| 适用产品范围                                                                                                                          | Production Feature                                                                                                                                                                                                                                                                                                                                                                                            |
| - 真罗纹橡筋袜口                                                                                                                       | - Rib elastic weit                                                                                                                                                                                                                                                                                                                                                                                            |
| - 2路橡筋进线双脱口袜口                                                                                                                   | - Double welt with possibility of 2 elastics in 2 feeds                                                                                                                                                                                                                                                                                                                                                       |
| - 袜身、袜筒部位可以生产1×1、3×1、5×1真罗纹组织结构                                                                                                 | - 1:1 Rib socks and possibility to change to 3:1-5:1 etc. On leg and foot,                                                                                                                                                                                                                                                                                                                                    |
| - 底色+4色添纱提花（筒径为3½、4和4½英寸）袜；或者底色+3色添纱提花（筒径为5英寸）袜                                                                                 | - Pattern sock with 4 colors plus ground with diameter 3½" 4" and 4½". 3 with diameter 5", on plain, terry or jacquard.                                                                                                                                                                                                                                                                                       |
| - 1×1双持提花袜                                                                                                                      | - Jacquard Sock 1:1                                                                                                                                                                                                                                                                                                                                                                                           |
| - 双吃真罗纹袜                                                                                                                        | - Jacquard Rib Sock                                                                                                                                                                                                                                                                                                                                                                                           |
| - 普通或者三文治毛巾组织                                                                                                                   | - Normal terry or plated terry sock                                                                                                                                                                                                                                                                                                                                                                           |
| - 2路进线头、跟增强袜                                                                                                                    | - 2 feed plus heel and toe reinforced sock                                                                                                                                                                                                                                                                                                                                                                    |
| - 多色彩调线袜                                                                                                                        | - Multiple colour striped sock                                                                                                                                                                                                                                                                                                                                                                                |
| - 集圈组织                                                                                                                          | - Tuck stitch                                                                                                                                                                                                                                                                                                                                                                                                 |
| - 假双反面线圈提花                                                                                                                      | - Imitation of mesh pattern                                                                                                                                                                                                                                                                                                                                                                                   |
| - 假组织变换提花                                                                                                                       | - Imitation of links pattern                                                                                                                                                                                                                                                                                                                                                                                  |