



SANTONI™

STAR-D



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 35Φ3 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 40 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 45 4½" | 12-18 | 18 | 18-24 | 24 | | |
| | 72-84-96 | 104-112 | 120-128 | 132-144 | | |
| STAR-D 50 5" | 10 | 10-12 | 12 | | | |
| | 64-72 | 84-96 | 112-120 | | | |

STAR-D

SANTONI™ 推荐的织针为 **GROZ-BECKERT**®
is recommending needles from



SANTONI™

STAR-D

| DESCRIPTION |
|---|
| - Single cylinder, dial needle machine with 2 feeds to produce quality socks with pattern with: |
| - 4 colours (with diameter 3½"4" and 4½") |
| - 3 colours (with diameter 5") |
| - 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 DG raph 3 Plus software. It knits with two feeds and has needles on the dial. |
| - The Star-D comes in four diameters: 3½"- 4"- 4½"- 5" |
| - 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. |
| - "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 og the machine. The linking system is automatic toe closing system. This is a classic linking system performed on a separate device positioned on the side of the machine. The linking system is automatic. |
| Technical Features |
| - 2 feed machine with: 6 selection units (with diameter 3½" 4" and 4½") |
| - 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. |
| - 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") |
| - Stitch adjustment by step-by-step motor independently programmable. |
| - Programming simple style design by Dinema DIGRAPH3 PLUS software. Production Data collection Optional upon request "LINE BANK" system by Dinema. |
| Production Feature |
| - Rib elastic weit |
| - Double welt with possibility of 2 elastics in 2 feeds |
| - 1:1Rib socks and possibility to change to 3:1-5:1 etc. On leg and foot. |
| - Pattern sock with 4 colors plus ground with diameter 3½"4"and 4½". 3 with diameter 5", on plain, terry or jacquard. |
| - Jacquard Sock 1:1 |
| - Jacquard Rib Sock |
| - Normal terry or plated terry sock |
| - 2 feed plus heel and toe reinforced sock |
| - Multiple colour striped sock |
| - Tuck stitch |
| - Imitation of mesh pattern |
| - Imitation of links pattern |