

BMS 52 ki

STOLL

STOLL knitelligence® TOOLS

Like every STOLL machine the BMS 52 ki provides an efficient, automated, fully digitized production, as it interacts optimally with knitelligence^{*} components.



STOLL-artwork^{*} - knitting support in Adobe^{*} Photoshop^{*} for better communication bet- ween designers and technicians.



M1plus* and k.innovation CREATE PLUS - well known pattern software and new pattern software for the creation of knitting programs.

STOLL-autocreate^{*} – automation tool for creating knitting programs without manual intervention.



GKS (Grading for Knitting System) - highly efficient tool for shaping and grading.



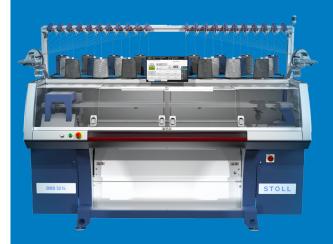
SIN (Sintral Crypto Infrastructure) - protection of intellectual property.



PPS (Production Planning System) - software tool for production planning and machine management.



EQUIPPED WITH PROVEN





QR- and Barcode-Scanner

The build in barcode and QR-code scanner interface for faster message report, scanning order number, send standard notifications, etc.



EKR (Extended Knit Report) -Standard

Data- and Infrastructure Management. PPS Server Installation required



Multi-Touch Panel

Fully-fledged PC with Windows 10 and improved legibility. The display has a size of 15.6" as well as capacitive touch. It offers a faster display reaction and new gestures.



RFID interface: Modern, faster, easier and automate Individual registration via RFID; no boring and laborious typing of the own identification.

STOLL TECHNOLOGY

- knitelligence[®] generation
- 52" working width
- 10 normal yarn carriers (optional max. 32)
- 2 knitting systems
- Gauges E 7.2 | 12 | 14 (further gauges to follow)
- Combined Belt take-down and Comb take-down
- Clamping and cutting device (each side with 1 cutter and 2 clamps)
- Friction feed wheel left/right
- Racking movement: ±2" (totally 4")
- Networking possibility
- Power supply: Single phase AC 230 V +/-10
- ASCON[®] optional
- Multi Gauge MG

COSTUMER BENEFITS:

- Part of Stoll family
- Same quality Stoll standards
- Very good and extremely interesting price /

performance ratio in terms of investment, spare parts and operating costs

- Wide availability of spare and consumption parts
- Machine parts/construction sets with a great market penetration → more potential machine operators available

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