STOLL



BMS 52 ki



# STOLL REUTLINGEN knitelligence®

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.



### 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 automated 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

# **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

# STOLL

KARL MAYER STOLL Textilmaschinenfabrik GmbH
Business Unit STOLL
Stollweg 1
72760 Reutlingen
Germany

Phone: +49 7121 313 - 0 Fax: +49 7121 313 - 110 contact@stoll.com www.stoll.com