

FOR IMMEDIATE RELEASE

**SHIMA SEIKI to Exhibit at FEBRATEX 2022**

Leading flat knitting machine manufacturer SHIMA SEIKI MFG., LTD. of Wakayama, Japan will exhibit at the Brazilian Textile Industry Fair (FEBRATEX 2022) this month. On display will be the cutting edge in computerized flat knitting technology, represented by the latest WHOLEGARMENT® machines and design system.

The flagship MACH2XS series features the company's original SlideNeedle™ on four needle beds and spring-type sinker system supporting a wide range of high-quality WHOLEGARMENT® knitting in all needles. The versatile MACH2S is capable of both WHOLEGARMENT® knitting and shaping on a conventional V-bed. SVR123SP features a special loop presser bed and is capable of producing unique woven-like hybrid fabrics as well as technical textiles. At FEBRATEX it will demonstrate its capability by knitting shoe uppers. The SVR and N.SSR workhorse machines set the industry benchmark for shaping machines, with SVR202 featuring tandem knitting capability for flexible operation. The SFG and SFG-I glove knitting machines rounds out the comprehensive lineup.

Demonstrations will also be performed on SHIMA SEIKI's SDS-ONE APEX4 3D design system that is at the core of the company's "Total Knitting System" concept. With comprehensive support of all aspects throughout the knit supply chain, SDS-ONE APEX4 integrates knit production into one smooth and efficient workflow from yarn development, product planning and design to machine programming, production and even sales promotion. Especially effective is SDS-ONE APEX4's capability to improve on the planning process with virtual sampling. Photo-realistic simulation capability minimizes the need for sample-making, effectively reducing time, material and cost from the prototyping process.

**Exhibition Details**

Date: Tuesday, 23rd - Friday, 26th August 2022  
Hours: 2:00PM - 9:00PM  
Location: Parque Vila Germanica  
Rua Alberto Stein, 199  
Bairro Velha Blumenau, Santa Catarina, BRAZIL  
Tel: +55-47-3381-7700  
Organizer: FCEM Feiras e Congressos  
Booth No.: Sector 01, Booth No. 57, 58, 59, 60

**Exhibited Technology**

MACH2XS153 8L	WHOLEGARMENT® Knitting Machine
MACH2XS153 15L	WHOLEGARMENT® Knitting Machine
MACH2S 8G	WHOLEGARMENT® Knitting Machine
SVR123SP-SV 14G	Computerized Flat Knitting Machine
SVR202-SC 12G	Computerized Flat Knitting Machine
SVR093-SV 14G	Computerized Flat Knitting Machine
N.SSR112V 7G	Computerized Flat Knitting Machine
SFG-I 10G	Fully Automatic Glove Knitting Machine
SFG 7G	Fully Automatic Glove Knitting Machine
SDS-ONE APEX4	3D Design System

**For more information please contact:**

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**About SHIMA SEIKI**

**Company Name:** SHIMA SEIKI MFG., LTD.

**Established:** 1962

**President:** Mitsuhiro Shima

**No. of Employees:** 1,392

**Headquarters:** Address: 85 Sakata Wakayama 641-8511 JAPAN  
Telephone: +81-(0)73-474-8210 (Joint Sales Division)  
Facsimile: +81-(0)73-474-8270 (Joint Sales Division)  
URL: <http://www.shimaseiki.com>

**Core Business:** Development, manufacture, sales and service of WHOLEGARMENT® knitting machines, computerized flat knitting machines, glove and sock knitting machines, computer graphic apparel design systems, apparel CAD systems, computerized fabric cutting machines (CAM), textile printing machines and other related peripherals.

**Company Profile:** SHIMA SEIKI MFG., LTD. of Wakayama, Japan is a leading manufacturer in the computerized flatbed knitting machine industry. With complete systems integration from planning, production to sales promotion and retail sales, SHIMA SEIKI has been dedicating its products and services to the knitting industry worldwide through the latest in computerized knitting technology.

SHIMA SEIKI is also the pioneer in complete garment manufacturing technology—called WHOLEGARMENT®—wherein an entire knitted garment is produced on the knitting machine without the need for linking or sewing afterward. Since its commercial introduction in 1995, SHIMA SEIKI has been the undisputed leader in WHOLEGARMENT® knitting technology with 35 years of on-going research and 25 years of proprietary field experience and know-how, not to mention over 2,500 related patents and patents pending worldwide.

Meanwhile SHIMA SEIKI's SDS®-ONE APEX series 3D design system and APEXFiz™ design software feature ultra-realistic knit simulation for creating virtual samples. Virtual samples minimize time, cost and material associated with the sample-making phase. Virtual samples can also be used to gauge consumer response to items before going to market, effectively realizing production based on demand forecasting. Inventory can therefore be optimized to minimize leftover stock, realizing smart, speedy and sustainable production.

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**Press Information:** Stay current with the latest SHIMA SEIKI press information at:  
<http://www.shimaseiki.com/news/press.html>