VIATT
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Saigon Exhibition and Convention Center (SECC), Ho Chi Minh City, Vietnam

Technical Textiles & Technologies Zone

ASEAN's textile technology innovation hub

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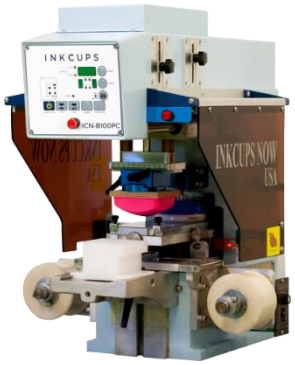
Featured exhibitor list updated as of 16 December 2024

INKCUPS

InkCups Corp LLC
Printing technologies | *USA*

Inkcups is the leading manufacturer and supplier of digital printing equipment, pad printing equipment, laser platemakers and all corresponding supplies including inks, pre-treatment systems, ink cups, plates and rings.



B100 1-Color Tabletop Pad Printing Machine
A high-speed, 1-color tabletop pad printing machine. This 1-color tabletop pad printer has a robust pad compression capability of 120lbs at 80 PSI. This 1-color pad printer has been one of their best-sellers for 1-color printing of plastic parts, promotional products, medical, electronic devices and tagless applications. In addition, thousands of B100s equipped with tagless garment fixtures are installed and working at apparel factories.

The Brite label printing Machine Solution
The Brite label printing machine is the solution to increased opacity for all light pad printing ink colors. Created by Inkcups Engineers, this patented Brite process is the combination of a pad printing machine with an updated pad module and a highly-opaque Brite ink. Together, the pad printing ink and the pad printer create the most opaque printed care label possible on any pad printer.

The Brite pad printing machine has the added benefit of being used as a standard pad printer. Easily print a wide range of colors on any substrate. The Brite pad printer gives the operator the flexibility to print any color ink on any garment.

MILAN
MACHINES

Milan Textiles
Technology, equipment & accessories | *India*

Milan Textiles is a leading manufacturer, exporter and supplier of a vast range of fabrics including round net, square net, net brasso, raschel net, multi lace jacquard circular knit like single and double jersey plain fabrics,

single and double jersey jacquard fabrics, terry jacquard fabrics, needle terry jacquard fabrics, laminated fabrics suitable for garments, designer sarees, curtains, upholstery, etc.

They are revolutionising mono beam production with their split warping and beaming machines:

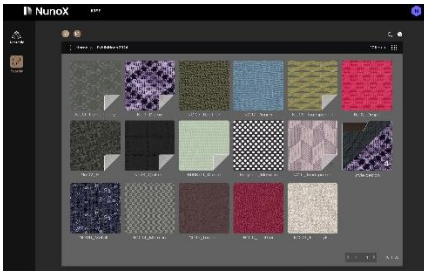
1. Achieve up to 96% loom efficiency, 50% lower production cost, and up to 4% less yarn waste.
2. The 2-stage process eliminates breakages, boosts productivity, and ensures perfect tension for flawless fabrics like satin, organza, and taffeta—making it the smarter choice for weavers

Nunox Technologies
Technology, equipment & accessories | *Taiwan*

NunoX digitizes materials with AI-powered 3D scanning to create digital textile twins. Their high-fidelity scanner and cloud software deliver realistic 3D visuals, auto-tiling, and fabric behaviour predictions. NunoX help clients speed up material development, streamline supply chains, and reduce manufacturing's environmental impact.

NunoX Premium Scanner - Digitize and Showcase Your Materials in 3D

- High-resolution material scanning
- Professional lighting environment for consistent photos
- Rapid material detail and texture image capture for PBR texture maps
- Seamless cloud upload for global collaboration



NunoX Cloud - AI-Powered Comprehensive Cloud Editing Suite

- Generate dynamic 3D visuals and texture maps
- Find the perfect tile with AI auto-selection tiling feature
- Simulate drape details with AI fabric physics
- View, edit, and share digital materials from anywhere in the world
- Wide range of supported formats including U3M, PNG, etc.
- Compatible with CLO3D, Browzwear, and more!

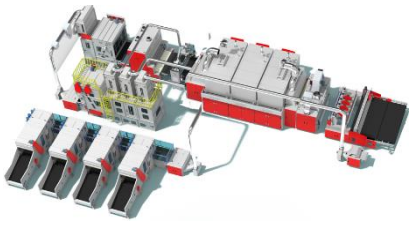
Rovitex Asia
Coated textiles | *Thailand*

Rovitex is a French company founded in 1992. Specialised in textile lamination, a new branch was opened in 2011 in Thailand. Since then, Rovitex Asia has diversified its activity by being always at the top of the innovation guided by their enthusiasm to develop technical complex with customers such as Polyester Recycled Fabric printed in-house with anti bacterial finishing and PU film laminated for the footwear industry.

Suzhou T.U.E Hi-Tech Nonwoven Machinery Co.,Ltd
Nonwoven equipment | *China*

T.U.E Hi-Tech offers a complete solution for non-woven users from the fibre opening, web forming and laying to the bonding followed by the finishing so as to comply the final fabric in line with customer's requirements.

Needle punching is the most common method in the non-woven fabric industry. Based on the fibre type, fibre fitness, weight, and felt thickness, the needle looms are configured with the appropriate stroke, speed, needle board structure, and frequency to optimize machine performance.



Aerodynamic and Thermal Bonding Solution
These utilize aerodynamic principles to achieve three-dimensional fibre orientation and complete randomization. The random carding process enhances the MD:CD ratio and creates a three-dimensional web structure. Thermal bonding circulation air ovens are designed for thermo-bonding, heat setting, and drying non-woven.

Technical Absorbents
Fibres & yarns | *United Kingdom*

Technical Absorbents is a trusted name in the superabsorbent and nonwovens industries, and we have worked hard to achieve our reputation for excellence. Super Absorbent Fibre (SAF™) technology innovation has been the focus of our business for over 30-years. Today, they not only produce these specialist fibres, but also engineer a wide range of technical, high performing superabsorbent materials - all Powered by SAFology™.

Super Absorbent Fibre (SAF™)
SAF™ is highly technical, soft, staple fibre, that still absorbs significant amounts quickly thanks to its high core to surface ratio. It can take in up to two hundred times its own weight in water, even under load. It also provides excellent levels of containment and retention, which can be hugely beneficial in a wide range of applications. The fibres can be easily blended with a wide range of other fibre types to produce high performing super absorbent fabrics and yarns. As SAF™ is not applied as a coating, it does not shed. This minimises issues with dust and resulting blind spots. SAF™ is naturally white and odourless. It has an excellent toxicity profile and is FDA and EFSA approved as an absorbent for use in food packaging. As standard, SAF™ is produced in three staple lengths – 6mm, 52mm and 80mm. Commercially, these are available in 250kg bales or 100kg boxes. They can engineer innovative SAF™ solutions to meet individual customer and product requirements.

Wuhu Aris International Trade Co., Ltd
Nonwoven & nonwoven equipment | *China*

Manufacturer of Raschel weft-insertion warp knitting machines for production of grid structure fabrics, Geogrids dip coating line, finished Geogrids and PP geogrids production line.

RS3 MSUS-G/HG weft-insertion warp knitting machine

The machine is composed of a warp knitting and batching mechanism along with EBA and a weft yarn laying mechanism. The warp yarn is stored on the beams, which is sent to the knitting area through the EBA mechanism. The weft yarn is driven by the weft yarn laying carriage, inserted into the weft grippers on both sides, and sent to the knitting area of the warp knitting machine through the chain mechanism, and then knitted into fabric through a certain craft of knitting. The whole system is controlled by a computer, driven by a servo motor, and finally the knitted fabric is batched up at a fixed length by a take-up mechanism and a batching mechanism.

Technical facts:
Working Width: 3900MM-6000MM with adjustable, other widths on request
Raw materials: Polyester/Glass fiber/Basalt knitted grey Geogrid
Designed for: 40-1000KN/M
Roller width: 6300mm
Working speed: 0-10m/min

	Heating method: Gas/Electricity Max heating temperature: 100-300 ℃ Drying method: Vertical and Horizontal drying room Speed control: Inverter