

News Release



August 11, 2011

PEGASUS at CISMA 2011

September 27 (Tues.) – September 30 (Fri.) in Shanghai, China

PEGASUS SEWING MACHINE MFG. CO., LTD. (Headquarters: Osaka, Japan, President: Moriaki Shimizu) will set up a booth at China International Sewing Machinery & Accessories Show 2011 (CISMA 2011). This event will be held for four days, from September 27 (Tues.) through September 30 (Fri.) in Shanghai, China.

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The PEGASUS GROUP has been developing the message, "Kan-nui (Chainstitch and PEGASUS spirit)" originating in Japan. This message completely includes software in our approach to production, as well as the relevant services and the hardware related to sewing machines and equipment.

In order to make a greater leap forward, PEGASUS at CISMA 2011 will transmit the concept of "Kan-nui Evolution" to our main market, China as a supplier of the next generation of products. In addition, PEGASUS will have a joint booth together with BROTHER INDUSTRIES, LTD., with which we have been enhancing our partnership continuously, while developing PEGASUS' comprehensive proposals at this booth.

PEGASUS at CISMA 2011 will be showcasing the sewing machines and equipment shown below, featuring various models in the "P series," equipped with PEGASUS' "Oil Barrier" technology, which protects your important sewn products against oil stains. This series has been very popular since its introduction.

- * 3-needle, cylinder bed, interlock stitch machines for producing neatly designed, decorative "Zebra Stitches," thanks to PEGASUS' unique spreader mechanism
- * PHN-200/Y
A semiautomatic sewing unit that deskills blindstitch hemming operations
- * LSN-300/Y
A sewing unit that performs serging easily
- * FS700P series
Adopting the world's first machine bed equipped with a completely enclosed needle drive mechanism
- * W1662P series
Equipped with a short cylinder bed, so handling small-sized tubular goods is easy.

PEGASUS hopes that our exhibits at CISMA 2011 will provide a higher level of "Customer Satisfaction" to users from China and all the countries of the world.

News Release



<< Outline of CISMA 2011 >>

- Period : September 27 (Tues.) – 30 (Fri.), 2011
- Place: Shanghai New International EXPO Center
No. 2345 Longyang Road, Pudong, Shanghai 201204, PR.
China
- Size of PEGASUS' booth : 378 m²
- PEGASUS' booth No. : W2-D-02
- Concept of the exhibition: Kan-nui Evolution
- Supplier of the Next Generation of Products –
- Image of the concept:



- Exhibits: 25 models + Sewing Factory Support Tool (Digital Process Analysis System)
* The DPA as well as all the sewing machines will be showcased with demonstrations.

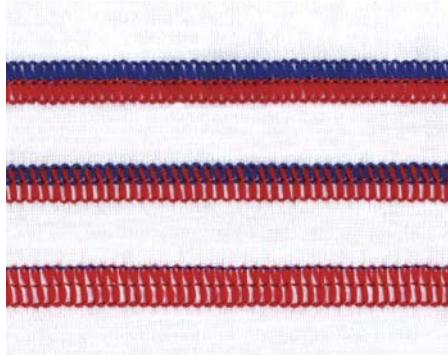
News Release



■ Outline of exhibits: 25 models + 1 system (showcased with demonstrations)

< Highlights >

- **WT664P-01GBx356/Y2098** (photo attached) * [patent pending](#)
3-needle, "Oil Barrier" type, cylinder bed, interlock stitch machine for "Zebra Stitching"
 - * PEGASUS' unique spreader mechanism produces neatly designed decorative stitches.
 - * 3 kinds of stitch variations can be obtained without changing any parts.



[WT664P-01GBx356/Y2098](#)

- **PHN-200/Y**

Blindstitch hemming unit (equipped with 2-needle, cylinder bed, overedger)

- * The unit automates and deskills difficult blindstitch hemming operations. All the operator has to do is hold the fabric. Uniformly and neatly finished blindstitch hems are obtained.
- * This unit can be used as a plain seamer.

- **W1662P-01GX240BS/UT3J/Y**

2-needle, short cylinder bed, interlock stitch machine for hemming elastic

- * Hemming pre-attached elastic on leg openings of swimsuits, panties and similar garments
- * The distance from the needle drop hole to the end of the cylinder bed is short, so handling highly stretchable fabrics or small-sized tubular goods is easy.
- * Thanks to this feature, this machine is helpful for increasing quality and productivity.

- **LSN-300/Y**

Serging unit (equipped with 1-needle overedger)

- * Serging operations on pants, skirts and similar garments

If the shape of the fabric to be sewn is changed, there is no need for difficult adjustments. This is a compact and economic type of serging unit featuring ease of operation and maintenance.

News Release



● FS713P-G0x452/PD23/PL3A/LC/DD/PT

MLS plus type, 4-needle, feed-off-the-arm, interlock stitch machine for flat seaming

PD23: Simple type, special machine table (table-mounted type)

DD: Equipped with direct drive motor specifications

- * Equipped with the world's first, completely enclosed needle drive mechanism (patent pending)
- * The oil seal attached to various areas produces a high-level "Oil Barrier" effect, preventing oil leakage and oil splashes. This feature protects your important sewn products against oil stains.
- * This machine responds to difficult-to-sew fabrics and/or new material used for swimsuits and similar garments, achieving high-quality and consistent stitches that have never been produced before, regardless of the operations.



※FS703P-G2X452/PD23

● Digital Process Analysis (DPA) system

- * A production improvement tool that stabilizes techniques and skills, in order to conduct "Handing down your technology (Educating newcomers)," "Motion analysis," "Job improvements" and "Operation standardization" by promoting visualization with moving images (video)
- * Today, it is very difficult to get skilled workers both in the domestic field and abroad. This system includes a "Comparison of moving images" feature, in which two operators' jobs can be compared on the same screen. This feature is greatly helpful in handing down your technology and improving operator work.
- * In response to customer demands, a new low-cost version (ver. 306) equipped with consolidated basic functions has been made available, in addition to the conventional highly-functional version (ver. 317).

For further information, please contact
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