

April 21, 2014

## **PEGASUS at Texprocess Americas 2014**

May 13 (Tue.) – 15 (Thu.)  
the U.S.A., Georgia World Congress Center  
Building A , Halls A1-A3  
< PEGASUS Booth No. Hall A3-4009 >

PEGASUS CORPORATION OF AMERICA (Headquarters: Miami, the U.S.A., President: Melvyn Blore), a subsidiary company of PEGASUS SEWING MACHINE MFG. CO., LTD. (Headquarters: Fukushima-ku, Osaka, Japan, President: Moriaki Shimizu), will set up a booth at the Texprocess Americas 2014. This event will be held for Three days, from May 13 (Tue.) through May 15 (Thu.) at Georgia World Congress Center in the U.S.A.



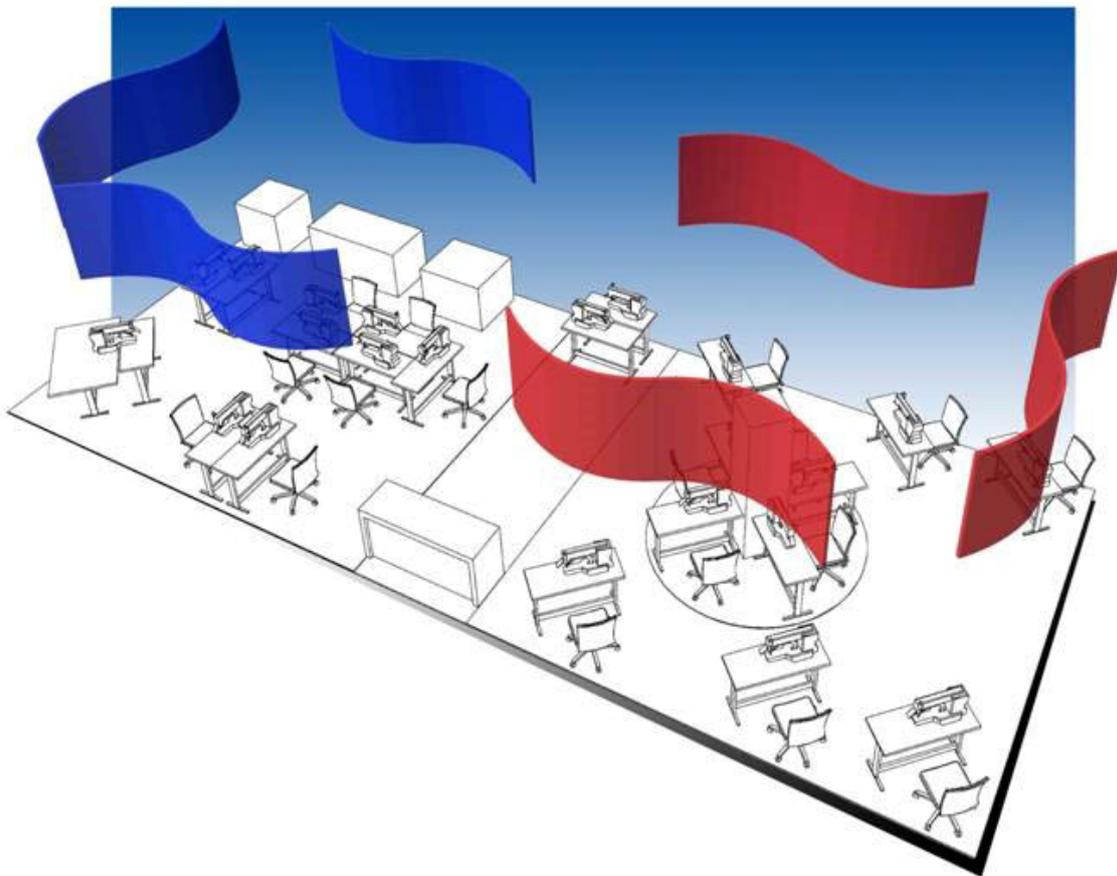
PEGASUS will be showcasing its state-of-the-art models, focusing on the GX series that was first sold on the market last year, and also the GW and the W3500P series, both upcoming products, etc., with demonstrations, at PEGASUS' booth in Texprocess Americas 2014. PEGASUS will also demonstrate its latest factory support tool, the DPA (Digital Process Analysis) System, a visualization software system, and the WPC (Wireless Process Control) System, which is already popular on the market.

In addition, the overseas sales company of BROTHER INDUSTRIES, LTD., Brother International Corporation and PEGASUS will develop our total proposal in our joint booth. We expect that Texprocess Americas 2014 will become an exhibition that will satisfy both the American market, the world's leading apparel consumption market, and users in recently booming Latin American markets, including those in Honduras, Ecuador, Peru, and Colombia, etc.

For details regarding Texprocess Americas 2014, please see the attached sheet.

## 《 Outline of Texprocess Americas 2014 》

- **Time** : May 13 (Tue.) – 15 (Thu.), 2014
- **Place** : the U.S.A., Georgia World Congress Center  
Building A , Halls A1-A3
- **Booth No.** : Hall A3 - 4009
- **Models to be displayed** : 10 models of sewing machines, and factory support tools, such as 2 kinds of software for a visualization system.  
\* All sewing machines will be exhibited with demonstrations, and the visualization system software with a presentation.
  
- **Booth Image**



The outline of PEGASUS's highlighted exhibits is as follows.

## ■ High-lights

**NEW!** ● **GX5214-M03/333-2X4/KS9E** (photo attached)

### **Dry head type, overedgers**

- A dry-head type machine reaches a maximum machine speed of 7,000 sti/min※.
- ※Machine speed may change depending on sewing conditions.
- State-of-the-art grease lubrication technology has been employed for the “needle bar mechanism” and “upper looper mechanism.” PEGASUS’ unique dry head system prevents oil splashes from the machine to the utmost limit, protecting your important sewn products from oil stains.



GX Series

**NEW!** ● **GW6640-01GX356BS/UT3J** (photo attached)

### **Dry head type, 3-needle cylinder bed, interlock stitch machines for versatile**

- Highly-functional sewing machine that shapes the state of the art.
- Grease lubrication, maximum machine speed of 5,500 sti/min※.
- ※Machine speed may change depending on sewing conditions.
- State-of-the-art grease lubrication technology has been employed for the “needle bar mechanism”. PEGASUS’ unique dry head system prevents oil splashes from the machine to the utmost limit, protecting your important sewn products from oil stains.
- “Soft/tight seams” can be easily changed to “tight/soft seams” responding to a wide variety of sewn products made of extra light to heavy weight fabrics.



GW Series

**NEW!** ● **W3562P-01GX356(PL/LC)/Y7219** (photo attached)

**Oil Barrier type, 3-needle flatbed, interlock stitch machines for versatile**

- The oil seal attached to various areas prevents oil leakage and oil splashes.
- This "Oil Barrier" feature completely blocks even one drop of oil leaking from the needle bar and even while the machine is stopped at night.
- Detachable looper thread take-up has been employed. So it is easier to solve unexpected trouble.
- "Soft/tight seams" can be easily changed to "tight/soft seams" responding to a wide variety of sewn products made of extra light to heavy weight fabrics.



W3500P Series

● **FS703P-G2BWX452/PD23/PT** (photo attached)

**Oil Barrier type, 4-needle feed-off-the-arm, interlock stitch machines for flatseaming**

- Flat seams without being knotty are the most appropriate for attaching front flies to briefs, closing crotch of women's panties, joining shoulders of T-shirts, etc.
- Since the feed-off-the-arm, cylinder bed is adopted for easy sewing of tubular goods, there is no need to remove the fabric when sewing is completed, thus increasing efficiency.
- This series responds to difficult-to-sew fabric and/or new highly stretchable material achieving high-quality and consistent stitches that have never been produced before, regardless of the operations.
- The oil seal attached to various areas prevents oil leakage and oil splashes. FS700P series is keeping high-quality and consistent stitches, and protects your important sewn products against oil stains, thanks to this high "Oil Barrier" effectiveness.



FS700P Series

● **LSN-400/MX5204-22Z5/213-4/KS0A/Y3112** (photo attached)

**Serging unit (equipped with 1-needle overedger)**

- Serging operations on pants, skirts and similar garments.
- The operator simply places the fabric on the sensor. The machine automatically sews the fabric and trims the thread.
- An easy-to-use and -adjust integrated sewing unit that deskills serging operations, with new mechanisms.
- Equipped with a table that responds to extra small items or even long fabrics.
- Equipped with a new type fabric guide that responds to light to heavy weight fabrics.
- Sewing data for 99 kinds of items can be stored.

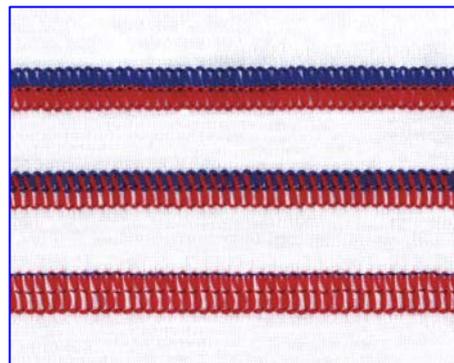


LSN

● **W562P-01GBX356/UT331/Y2094** **Patent pending** (photo attached)

**Oil Barrier type, 3-needle flatbed, interlock stitch machines for “Zebra Stitching”**

- PEGASUS’ unique spreader mechanism produces neatly designed decorative stitches.
- 3 kinds of stitch variations can be obtained without changing any parts.



W562P-01GBX356/UT331/Y2094

## ● "VISUALIZATION" systems and software < DPA/WPC >



- The **Digital Process Analysis (DPA) System** is a support tool that can be employed in order to improve production. Thanks to this system, you can embody your skills and techniques, such as "Handling down your technology (Educating newcomers)," "Motion analysis," "Job improvement," "Standardizing operations," and "Production simulation," by visualizing them using video images.

**NEW!**



- The **Wireless Process Control (WPC) System** is a support tool for progress management in order to respond to diverse situations speedily and activate the production site. This system can control the production situations in a timely manner. Therefore, you can easily figure out the "progress situation" for targeted production, "production efficiency," and "estimated output," etc.

\* Please note that the exhibits are subject to change without prior notice depending on the circumstances.

### [ Inquiries ]

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