

January 15. 2018

### **PEGASUS at GARMENTECH Bangladesh 2018**

January 24 (Wed.) – 27 (Sat.)

Bangladesh, Dhaka International Convention City,

Hall No. 4A

<PEGASUS Booth No. 4A-01>

PEGASUS SEWING MACHINE PTE. LTD. (Headquarters: Singapore, President: Tatsushi Mori), a subsidiary company of PEGASUS SEWING MACHINE MFG. CO., LTD. (Headquarters: Fukushima-ku, Osaka, Japan, President: Shigemi Mima), will set up a booth at the GARMENTECH Bangladesh 2018. This event will be held for four days, from January 24 (Wed.) through January 27 (Sat.) at Dhaka International Convention City in Bangladesh.

This exposition, the GARMENTECH Bangladesh 2018, will be the 17th exposition of its kind. Our exhibit will showcase apparel sewing machines with state-of-the-art global technology that increase not only production and quality, but also compliance. Recently, additional values like compliance has been seen as an important issue in Bangladesh.

At PEGASUS' booth, we will exhibit and demonstrate labor saving devices that provide support for increasing quality, as well as other cost effective and excellent machines and equipment. In addition, we are planning to exhibit lots of products specializing in sewing underwear, one of PEGASUS' features.

PEGASUS hopes that users in Bangladesh and in each of Asian countries will be gratified at this exposition.

For details, please see the attached sheet.



### 《 Outline of PEGASUS booth 》

■ Time : January 24 (Wed.) – 27 (Sat.), 2018■ Place : Dhaka International Convention City,

Kuril Bishwa Road, Dhaka City 1229, Bangladesh

Hall No. 4A

■ Booth No. :4A-01■ Models to be displayed

:15 models of sewing machines, and 2 kinds of factory improvement software.

### ■ High-lights

EXT5114-03/333N-2X4/FR/PT (photo attached)
 2-needle, variable top feed, cylinder bed, overedger for attaching rib knit fabrics

- For attaching rib knit to training wear and/or sports wear.
- The machine features an independently driven top feed mechanism, so heavy weight fabrics can be fed effortlessly, with dramatically increased feeding efficiency.
- The fabric tensioner (FR) holds the rib knit fabric and the body. The top and bottom feed dogs feed the fabric accurately. Therefore, the machine attaches rib knit fabrics to tubular goods easily and consistently regardless of operator skill (this device is made by another manufacturing company).



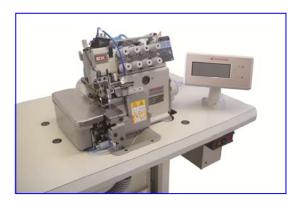
EXT5114-03/333N-2X4/FR

URL <a href="http://www.pegasus.co.jp">http://www.pegasus.co.jp</a>



# EX5214-83BA/333-2X4/BL3B/Y3117/PT (photo attached) 2-needle, automatic backlacher

- Backlatching operations on light to medium weight fabrics, such as T-shirts.
- The thread chain is automatically sewn into the overlock seams at the start of sewing. Thanks to this feature, the machine prevents the seams from unraveling, reducing one bartacking operation, dramatically increasing productivity.
- Backlatching and plain seaming can be performed alternately on this machine.



EX5214-83BA/333-2X4/BL3B

# W562P-05SBX356/FT140/MU2B/Y2047 (photo attached) Oil Barrier type, 3-needle, flatbed, interlock stitch machine for attaching elastic lace

- Attaching elastic lace to light weight fabrics, such as women's panties, lingerie and similar garments.
- The needle bar includes a special designed oil seal, exerting dramatic "Oil Barrier" effectiveness, preventing oil leakage and oil splashes.
- The tension-adjustment type elastic feeder (MU) feeds the elastic lace according to preset data while adjusting tension exerted on the elastic lace, so uniformly finished and quality products are obtained.



W562P-05SBX356/FT/MU

- The fabric trimmer (FT) trims the right edge of the fabric during sewing, producing a clean finish on the edge of the fabric.
- The automatic tape/thread chain cutter (AT) also has a stitch counter, so the machine automatically stops and the tape is cut, based on preset data. The cutter is placed closed to the needle drop hole. This feature reduces wasteful use of elastic lace.



- FS703P-G2BX452/PD23/Y2064/PT (photo attached)
   Oil Barrier type, 4-needle, feed-off-the-arm, interlock stitch machine for flatseaming
- Attach crotch pieces and sewing files of boxer briefs and knit trunks.
- This 4-needle interlock stitch machine produces flat seams that are strong but still soft to the skin.
- 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.



FS703P-G2BX452/PD23



#### Factory improvement software



### (Digital Process Analysis System)

The Digital Process Analysis 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.



### (Inspection Control System)

The Inspection Control System is to abolish the handwriting of the defect contents, and digitize the "repair product management", "daily inspection report", "By line, by type of defect", using the tablet PC. This is the tool which supports the visualization of improvement points & labor saving.

\* Please note that due to circumstances beyond our control, there may be changes to the sewing machines and equipment exhibited.

#### [Inquiries]

Releasing information: General Affairs Department, Administrative Division

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