

September 1, 2017

【NEW PRODUCT】
Releasing the LSN-400 series on the Market
Serging unit suitable for small parts and long panels

PEGASUS SEWING MACHINE MFG. CO., LTD. (Headquarters: Fukushima-ku, Osaka, Japan, President: Shigemi Mima) will begin the simultaneous release of **the new LSN-400 series for serging small parts and/or long panels** on the world market from September 1, 2017.

This new unit has detailed features and it includes user-friendly and a safety design featuring ease of operation and maintenance. All you have to do is place the fabric onto the machine. This automatic serging unit performs the rest of the operation easily and neatly. One unit can respond to long panels as well as small parts. In addition, S-letter type and semicircular type parts can be sewn without using your hands.

The outline of the new LSN-400 series is as follows.

■ Product outline

LSN-400 series : Serging unit suitable for small parts and long panels
(equipped with 1-needle overedger)

<New series>

LSN-410: For small parts and long panels

LSN-420: For small parts

LSN-430: For long panels

<Equipped sewing machine>

MX5204-22Z5/213-5/KS0A/Y2159

No. of needles: 1 needle

No. of threads : 3 threads

Overedge width : 5 mm

Main feed movement : 0.6 - 3.8 mm

Diff. feed ratio : 0.7 - 2.0

Presser foot lift : Max. 5 mm

Max. machine speed : 7,000 sti/min



LSN-410 series

■ Main features

* Available for serging small parts and long panels.

- This machine can serge long panels, such as pants and skirts as well as small parts, such as the facings of pants and skirts. When you serge a long panel, an auxiliary table (included as an accessory) can be attached.
- The operator simply places the fabric at the position of the sensor. The unit sews the fabric and trims the thread easily.

* Beautifully-finished stitches are produced even on small parts.

- This unit includes the edge controller, gauge parts, fabric guide, etc. specified for turning in small radius. The operator simply places the fabric. Beautifully-finished stitches are produced even on small parts, such as S-shaped parts, half-circle shaped parts or similar parts. Outstanding ease of operation for the operator has been achieved on this series.

* Packed with user friendly design.

- The sewing machine table slides smoothly, so threading the machine, maintenance and cleaning around the machine are easy.
- Equipped with a touch-screen type controller, a frequently-used function can be called up intuitively and immediately, and easily set.



Please refer to our product catalog for more information.

■ Release date

September 1, 2017 (on the world market)

* Please note that the features and/or specifications described above are subject to change without notice due to improvements.

[Inquiries]

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