



PEGASUS®

Smoothly advancing with you.

FS700P-A series

LaRgo

Equipped with a right and left independent differential feed adjustment mechanism

4-needle flat seamer with "Oil Barrier" effectiveness



LaRgo

Smoothly advancing with you.

No matter what the circumstances, no matter the operator.
Needle and threads advance smoothly at the sewer's own pace.

Stitching is straight and beautiful without worry.

This precise and soothing rhythm will
accurately guide those that follow.

LaRgo, with needle and thread, seams smoothly, drawing on long cultivated
technical skills and the daily genesis of imagination.

We move forward into the future together.





LaRgo's 3 Feature.

POINT 1

Easily performs seaming on fabrics have varying degrees of stretchability

POINT 2

Drastically reduces the operator's burden

POINT 3

Lowers costs by reducing defective products



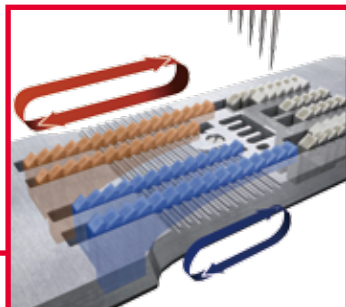
01

The LaRgo can perform sewing easily and beautifully.

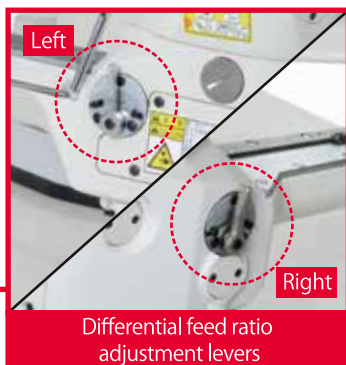
The LaRgo easily and beautifully performs seaming on functional fabrics that have varying degrees of stretchability, such as mesh fabrics and stretchable fabrics that are employed for sportswear and similar garments. The operator does not require any special skills, such as the ability to perform sewing the fabric while stretching it properly. This flatseamer can maintain consistent quality on the finished products, regardless of the skill of the operator. Accordingly, the loss of defective products is decreased and productivity is increased.



The world's first



Right and left independent differential feed adjustment mechanism



Differential feed ratio adjustment levers

02

The LaRgo stands out by featuring a “right and left independent” differential feed adjustment mechanism.

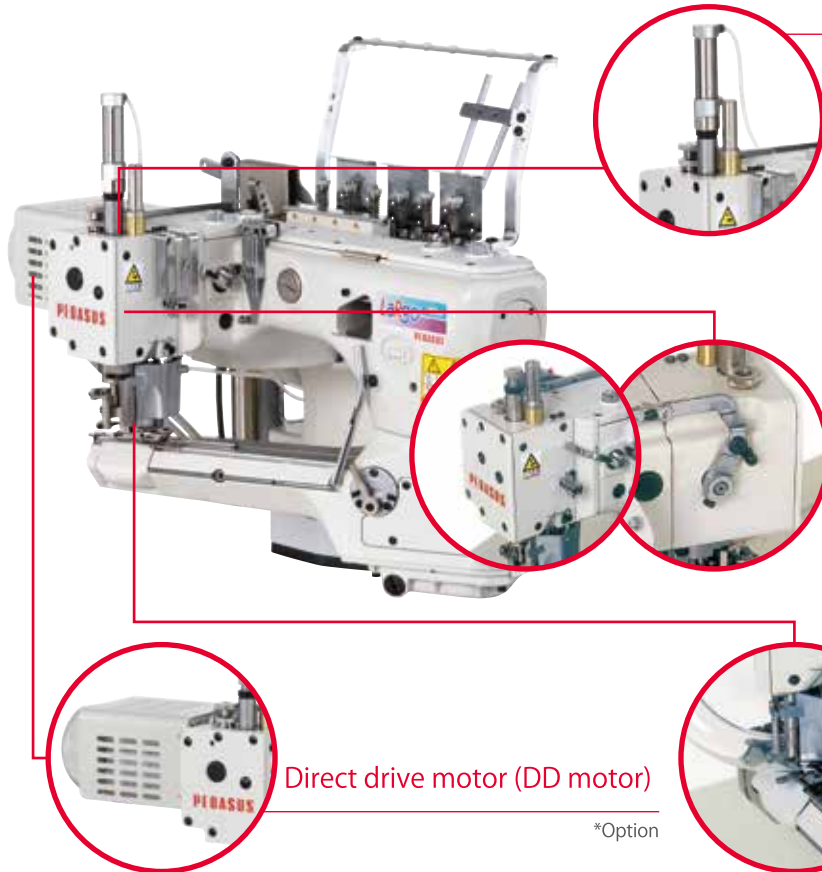
A standard feed mechanism feeds the same amount of the fabric consistently. The LaRgo has a differential feed ratio adjustment lever on the right and left sides independently, which means that the LaRgo can adjust the differential feed ratio separately for the right and left hand sides. Thanks to this feature, the proper feeding amount can be set and you will be able to sew up the fabric as you like.



LaRgo

The letters L and R on the LaRgo (pronunciation: /lá:rgou/) come from the initial letters of “Left and Right” included in the description of the world’s first left and right independent differential feed adjustment mechanism. In addition, the name “LaRgo” can be associated with a term in musical terminology that means “to play with the sound flowing.”

Functions



Pneumatic presser foot pressure regulator (PP)

^{*Option}
The uniform and most suitable presser foot pressure is always achieved according to the fabric. This feature prevents seam jamming on cross seam sections, damage to the fabric, and shining appearing on the fabric, so this feature contributes greatly to stabilization and an increase in quality. In addition, the presser foot pressure can be expressed in numerical form. The knife overlap pressure can be reduced simultaneously, increasing the durability of the knife.

PEGASUS' unique oil barrier technology

The world's first

Adopting PEGASUS' unique "Oil Barrier" technology. Equipped with the world's first, completely enclosed type machine bed, the oil seals attached to various areas provide high oil barrier effectiveness, protecting your important sewn products against oil stains.

Waste collector

^{*Option}
This pneumatic device sucks up cutting waste generated during sewing, providing clean and comfortable working conditions.

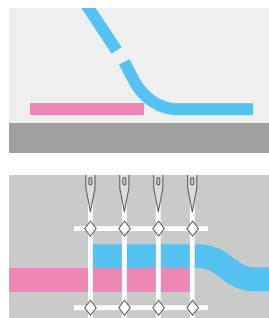
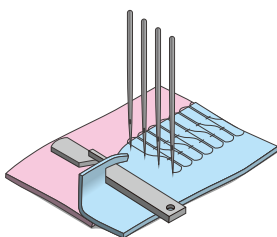
Direct drive motor (DD motor)

^{*Option}

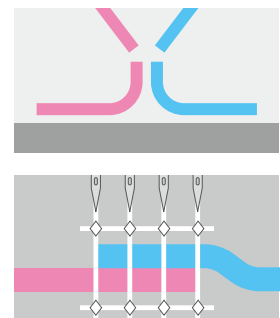
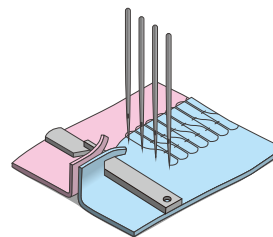
Subclasses

The LaRgo has a full line of subclasses that meet the needs of a diversified market. Two types of cutting for the fabric edge are available, single and double edge trimmings.

Single edge trimming (right-side edge trimming)



Double edge trimming



Line up

The FS700P series equipped with a right and left independent differential feed adjustment mechanism Oil Barrier type, 4-needle, feed-off-the-arm, interlock stitch machine for flatseaming

| Application | Fabric weight | | | Machine model | Trimming |
|--|------------------------------------|--------|-------|---------------------|----------------------|
| | Light | Medium | Heavy | | |
| T-shirts | Light | | | FS703P-A-G2 | Double edge trimming |
| Sports tights | Light to medium | | | FS703P-A-G2B | |
| Swimming wear | Extra light to light weight fabric | | | FS703P-A-G2C | |
| Joining shoulders of T-shirt and underwear, Sewing files of briefs | Light to medium | | | FS701P-A-G0 | Single edge trimming |

*Applications and/or fabric weights provide a rough indication, so how to sew the fabric depends on each sewn product.

LaRgo

www.pegasus.co.jp/en/largo/



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* The specification and/or appearance for equipment described in this catalog are subject to change because of modification without previous notice.