

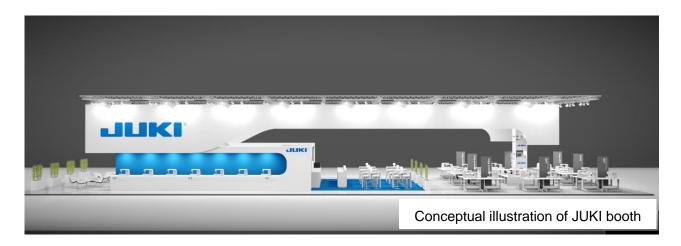


JUKI 株式会社

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"Information about JUKI products at the Texprocess2015"



JUKI will be taking part in the Texprocess2015 to be held from May 4 this year at Frankfurt am Main in Frankfurt, Germany. Totally fifty-one industrial sewing machines including thirty-two new models (percentage of the new models: 63 %) and nineteen household sewing machines including seven new models (percentage of new models: 37 %) will be on display in JUKI booth (Booth No. C90 in Hall No. 5-0). The allocated exhibition space will be 507 square meters.

For the industrial sewing machines, JUKI's cutting-edge sewing machines that promise quality, productivity and maintainability will be displayed with a concept "**JUKI Smart Solutions** ~ Innovate Your Business with JUKI". In addition, sewing solutions for demonstrating the maximum performance will be introduced in four different sewing line sections.

For the household sewing machine, JUKI will hold a try-out workshop to invite visitors to have a "learn by doing" experience of the sewing machines.

Overview of the exhibition sections and main sewing machines to be displayed

A. Section for men's shirt line solution

The sewing machines are arranged in the image of a men's shirt sewing line. In this section, JUKI's cutting-edge industrial sewing machines which are essential for increasing productivity, producing outerwear of improved quality and promising material responsiveness and flexibility are introduced.

B. Section for knits line solution

The latest models are displayed in this section centering two sewing lines; one with the image of camisole sewing line and the other with the image of polo-shirt sewing line.

C. Section for jeans line solution

In this section, automatic sewing machines including the AP-874S (semi-automatic, pocket setter for

jeans) which achieve labor-saving are displayed. Automatic sewing machines and equipment which help increase productivity, improve product quality and achieve production without required skilled operators are introduced.

D. Section for non-apparel products line

In this section, a sewing line with the image of car seat sewing line is introduced. In addition, the cutting-edge unison-feed sewing machine and computer-controlled cycle machine that promise improved reliability and sewing capabilities as well as sewing machines for heavy-weight materials that are best-suited to the sewing of furniture, bags and pouches are displayed.

E. Household sewing machines section

In this section, nineteen household sewing machines including the new computer-controlled sewing machines HZL-G220 and -G120, household long-arm sewing machine TL-2200QVP specifically for quilting are displayed. In a try-out workshop, visitors are invited to actually use the sewing machine

New products in the exhibition sections —

◆Section for men's shirt line solution

LBH-1796AS < Computer-controlled, high-speed, lockstitch buttonholing machine (220mm type)>

Product overview

This model inherits the world's highest sewing speed, deeply-recessed shape of the machine head and dry-head mechanism of the existing model LBH-1790A. In addition, the LBH-1796AS achieves a stitch length of 220 mm.

Features

This model can also be used as a simplified indexer for sewing three buttonholes in succession. The operator can attend to two or more units of this model at a time, thereby increasing both operation rate and productivity.

LBH-1790AB <Computer-controlled, high-speed, lockstitch buttonholing machine (shorter-thread remaining type)>

Product overview

Thanks to JUKI's unique sewing-end shorter-thread remaining mechanism, the length of thread remaining on the material is shortened to contribute to improved seam quality.

Features

The sewing machine trims the thread remaining on the material after thread trimming to 2.5 mm or less, thereby upgrading the finished products.

LK-1903BBS301 < Computer-controlled, high-speed, lockstitch, button sewing machine >

Product overview

This is the world's first sewing machine which comes with both of two new functions, i.e., "bird's nest preventing function" and "shorter-thread remaining function."

Features

•The bird's nest preventing mechanism finishes the seam on the wrong side of the material neater than

the conventional model. This function adds value to the apparel which lays importance to soft feel.

•JUKI's unique seam-end shorter-thread remaining mechanism trims the thread shorter after normal thread trimming. As a result, the length of thread remaining on the material is 2.0 mm or less. The cut-off thread is sucked by vacuum, thereby saving the operator the trouble of manually nipping the thread.

♦ Section for knits line solution

MF-7923DH25E64/UT59/MC37

<Semi-dry-head, Cylinder-bed, 3-needle, Top & Bottom Coverstitch Machine>

(With a pneumatic needle- and bobbin-thread trimmer/with a thread fray preventing device)

Product overview

Thanks to its new thread take-up mechanism and new gauges, this sewing machine eliminates semi-cylindrical swell of seams.

Features

- •Adoption of the new thread take-up allows the sewing machine to finish soft seams.
- •The fabric trimmer micro-adjustment device (Micro-adjust) has been newly installed to enable a change of trimming width with ease.
- •The state-of-the-art mechanism which more reliably prevents thread from raveling at the end of sewing has been installed.

AMS-221ENHS3020SZ5000NSF

<Computer-controlled cycled machine with input function> (for top-center plait of polo-shirts)

Product overview

•The specialized sewing machine for top-center plait of polo-shirts. This sewing machine automatically carries out a series of processes from joining a front garment body and top-center plait through cutting the garment body.

Features

- •This sewing machine permits so-called "overlap operation" where the operator to set the subsequent material to be sewn on the machine while the machine is still engaged in the sewing of the material currently set, thereby achieving increased productivity.
- Automation of a series of processes allows even inexperienced operators to produce polo-shirts of consistent seam quality.

♦ Section for jeans line solution

AMS-221ENTS3020SZ/X7400NSF <2-color stitching/for sewing pockets to jeans>

Product overview

This sewing machine permits so-called "overlap operation" where the operator to set the subsequent pocket to be sewn on the machine while the machine is still engaged in the sewing of the pocket currently set, thereby achieving increased productivity. In addition, automation of a series of work promises consistent seam quality.

Features

The sewing machine pauses during sewing, changes over the needle bar to another one with different-color thread, and re-start sewing. The sewing machine reduces a loss in cycle time with the world's fastest needle-bar changeover speed.

◆Section for non-apparel products line

LU-2818AL70BBS <Semi-dry head, 1- needle, unison-feed, lockstitch machine>

(long-pitch /2.7-fold hook/ with an automatic thread trimmer)

Product overview

This sewing machine is best-suited to the sewing of car seats, furniture, etc. The sewing machine is provided with a 2.7-fold hook, shorter-thread remaining mechanism and long-pitch stitching mechanism. With these features, this sewing machine dramatically improves its functions and performance.

Features

A 2.7-fold hook means an increase in the quantity of thread wound on a bobbin and a reduction in the frequency of bobbin replacement.

The shorter-thread remaining thread trimmer helps reduce the operator's thread-nipping related fatigue, thereby increasing productivity.

♦ Section for household sewing machines

TL-2200QVP (soon to be launched) < Household long-arm sewing machine specialized for quilting>

Product overview

This sewing machine is specialized for large-size quilt. It carries out the quilting process of joining patchwork fabric and inner cotton. This sewing machine has a long arm length of which is twice or more longer than the regular household sewing machines. This means that the machine is able to quickly sew a large work without requiring the user to fold it. In addition, the sewing machine offers improved operability to allow the user to sew beautiful decorative stitches on the work with ease.

Features

This is the world's first long-arm sewing machine specialized for quilting provided with an automatic thread trimming function. JUKI's unique automatic thread trimming function trims the thread only with a press on the button, thereby shortening the operating time and increasing efficiency. In addition, the frame type model (standup type) is provided with a stitch regulator. The encoder-controlled sewing machine maintains the accurate stitch length at all times.

HZL-G220, HZL-G120 < Household computer-controlled sewing machines>

Product overview

This is a new series of household sewing machine with a totally renewed design and body color, and comes with new accessories, etc., while inheriting high seam quality utilizing JUKI's industrial sewing machine technology.

The LCD screen is provided with a backlight to substantially improve visibility.

Features

This household sewing machine has adopted the "box feed" which has been developed for industrial sewing machines. With this feed mechanism, the sewing machine feeds the material while keeping the feed dog in a horizontal position. This helps prevents stitch gathering and material slippage, thereby achieving beautifully-finished seams. This feed mechanism also feeds the material straight with consistency even at the beginning of sewing to allow the user to start sewing comfortably.

■Contact information for inquiries about the release

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