



# JUKI 株式会社

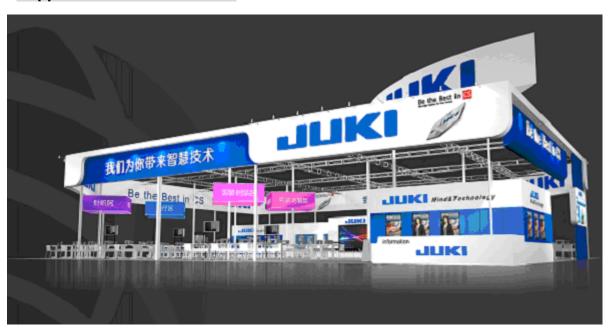
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China International Sewing Machinery & Accessories Show 2013 (CISMA 2013)

Information about JUKI products at the CISMA

## <Appearance of JUKI booth>



JUKI will be taking part in China International Sewing Machinery & Accessories Show 2013 (CISMA 2013), a four-day event to be held from September 25 to 28 this year in Shanghai, China. JUKI has prepared both a concept for the event: "Be the Best in CS - New-Edge Solutions for Your Success". With this concept, totally fifty-nine JUKI's cutting-edge sewing machines including forty-eight industrial sewing machines (percentage of the new models: 50 %) and eleven household sewing machines (percentage of the new models: 27 %) will be on display.

JUKI booth will have five different sections mainly presenting the latest models which achieve JUKI's concept of CS "Real customer satisfaction" consisting of the section for the sewing machines for knitwear and foundation; the section for the sewing machines for shirts and blouses; the section for ladies' and men's wear; the section for the sewing machines for jeans and casual pants; and the section for the sewing machines for non-apparel products. In addition, three special sections will be prepared; the section for the household sewing machines; the section for the attachment demonstration; and the section for parts.

For the solution to labor shortage and wage increase, the automated machines will be introduced on the large screen including the case example of a garment factory.

# Concept of the JUKI exhibition booth and overview of the exhibits for China International Sewing Machinery & Accessories Show 2013 (CISMA 2013)>

## <Overview of the JUKI exhibition booth>

Venue: Booth No. D02, Hall No. W3, Shanghai New International Expo Centre

Allocated exhibition space: 775 m<sup>2</sup>

Number of models to be presented: Industrial sewing machine: 48 units Household sewing machine: 11 units

Total: 59 units

## <Overview of the exhibition sections>

## Section for the sewing machines for knitwear and foundation

This section showcases the latest models of JUKI sewing machines for knitwear. Namely, the new coverstitch machine (MF-7500D/-7900D) provided with dry-head technology which has been cultivated by JUKI over many years as well as the new model of overlock machine (MO-6700DA).

## Section for the sewing machines for shirts and blouses

In the shirt-sewing process, both higher productivity and delicate seam quality are required. The sewing machine which achieves both of the requirement (AC-1792N-1790S) and other models of sewing machines which are suited to the sewing of shirts and blouses will be presented in this section.

## Section for the sewing machines for ladies' and men's wear

This section exhibits many of the latest models of sewing machines which are essential for sewing outerwear such as the new sewing machine with an automatic thread trimmer (DDL-8700B-7), automatic sewing machines which save labor and achieve higher productivity, and other models with excellent material responsiveness and flexibility.

## Section for sewing machines for jeans and casual pants

This section features the latest models of special-purpose sewing machines and automatic sewing machines which have been developed through thorough-going analysis of each sewing process in the production of jeans and casual pants such as soon-to-be-launched LK-1900BH.

#### • Section for sewing machines for non-apparel products

This section introduces unison-feed sewing machines for various kinds of non-apparel products, which ensure seam quality in the sewing of large and/or heavy-weight materials. The models to be presented in this section are: computer-controlled cycle machine which provides higher-productivity and consistent seam quality; the sewing machine which supports sewing of large and/or heavy-weight materials such

<sup>\*</sup> Please note that the models to be exhibited are subject to change due to circumstances.

as furniture, bags and pouches; the sewing machine with a thread trimmer leaving shorter thread after thread trimming, which has been specifically developed for car seats to improve product quality and increase productivity; and new cylinder head sewing machine (PLC-2760L) which responds to diversified materials.

## Section for the household sewing machines

This section features the latest models of household computer-controlled sewing machines including the compact overlock machine (MO-1000) installed with the easy-threader mechanism to facilitates threading of the upper and lower loopers. Visitors to this section will also enjoy the demonstrations of operation of those sewing machines.

## Demonstration section for attachments

This section introduces JUKI's attachment technology service which contributes increased productivity and improved quality while giving demonstrations of fabrication of attachments and sewing with those attachments.

## Section of parts

This section shows advantages of JUKI's genuine parts through the introduction of process inspection activities from parts inspection to shipment inspection in order to maintain quality of our genuine parts.

# < Main models of sewing machines to be presented>

## ■Industrial sewing machines

## ◆DDL-8700B-7 (new product)

Direct-drive, high-speed 1-needle lockstitch machine with automatic thread trimmer

<Features>

This is the standard model of the direct-drive, high-speed 1-needle lockstitch machine with an automatic thread trimmer which is provided as standard with the LED light for illuminating the needle entry area and with the new model of control box.

#### **◆LZ-2284A-7** (new product)

High-speed, 1-needle, lockstitch, zigzag stitching machine (with the standard-/3-step-zigzag stitching pattern changeover function)

<Features>

This sewing machine is able to carry out both the standard zigzag stitching and the 3-step zigzag stitching, thereby increasing the sewing machine availability. The sewing machine comes with the direct-drive mechanism which ensures power saving, low vibration and low noise.

#### **♦MF-7523D-E11-B56** (new product)

Semi-dry-head, flat-bed, top and bottom coverstitch machine

<Features>

This coverstitch machine is provided with many sewing-related mechanisms such as the new feed mechanism, the feed longitudinal position adjustment mechanism and the differential-feed micro-adjustment mechanism. All these mechanisms have been developed for the achievement of better seam quality. In addition, maintainability has also been improved by providing, as standard, with the looper-thread twining prevention mechanism.

# **♦MF-7923-H23-B56/UT59/MC37** (new product)

Cylinder-bed, top & bottom coverstitch machine with a pneumatic type top and bottom thread trimming device (for hemming with thread-fray-prevention function)

#### <Features>

This machine comes with the seam-end thread-fray preventing device which is equipped with a new function for trimming the needle and looper threads after securely tying a needle thread knot at the end of sewing. The machine is best-suited to the bottom hemming process for T-shirts and polo-shirts.

## **◆AMS-224EN-HC6060**

Computer-controlled cycle machine with input function ("600 mm x 600 mm" sewing area) <Features>

The AMS-EN Series has been highly evaluated because of smooth placement of a sewing material as well as ease of operation by means of the large-sized color liquid crystal touch panel. The new model provided with a wider sewing area (600 mm by 600 mm) has been added to the AMS-EN Series. The new model ensures higher seam quality and higher productivity even in the sewing processes such as the sewing of air bags which need a wide sewing area. With these features, the machine responds to many different applications.

#### **♦LU-2810A-7** (new product)

Semi-dry head, 1-needle, unison-feed, lockstitch machine with vertical-axis large hook <Features>

The long distance from the machine arm to the needle achieved by the adoption of the high-and-long arm contributes to improved workability. In addition, thread tension can be changed over between high and low by means of the six-gang hand switch, thereby further improving sewing performance as well as responsiveness to materials.

## **♦PLC-2760S-7** (new product)

2-needle, post-bed, unison-feed, lockstitch machine with vertical-axis large hook with automatic thread trimmer

#### <Features>

The machine comes with a high-and-long arm to provide the long distance from the machine arm to the needle. Thanks to this configuration, JUKI's cutting-edge lockstitch machine is best-suited to the topstitching of curved surfaces of large and/or heavy-weight materials such as car seats, sofas and sports goods as well as to the topstitching during 3-dimensional sewing process.

## **♦**AMS-221EN-TS3020 (soon to be launched)

Computer-controlled cycle machine with input function (sewing area: 300 mm x 200 mm) <for 2-color-thread sewing>

<Features>

This machine has been developed on the basis of the AMS221EN3020 to enable 2-color-thread (two kinds of thread) sewing by means of the needle-bar changeover system.

Previously, an additional process was needed to change the thread color. However, this machine enables 2-color-thread sewing only by setting two kinds of thread (different in color) once at the beginning of sewing.

#### **◆AP-876S**

Pocket setter <for jeans> (full automatic type)

<Features>

This is the pocket setter for jeans which full-automatically carries out a series of jeans pocket setting processes from folding of a pocket, placement of the folded pocket on a garment body, sewing the pocket, bartacking the pocket and stacking the finished product, thereby achieving higher productivity and consistent product quality.

## ■ Household sewing machines

# ♦MO-1000 (new product)

2-needle, 4-thread, compact-size overlock machine (with easy threader function)

<Features>

This is the 2-needle, 4-thread, compact-size overlock machine (provided with the differential feed mechanism) which comes with the new function called "easy threader" for threading the upper and lower loopers with ease by the force of the air blown from the motor-driven pump.