



## **Kauo Heng Precision Machinery Industrial Co., Ltd.**

### **Turning Design into Reality**

Kauo Heng Precision Machinery will show two newly designed computerized flat knitting machines at TITAS 2022 this year, bringing a new innovative experience to the industry after the epidemic. Turning the design into reality is the main point of the show this year, and Kauo Heng Precision Machinery will show you how to attract everyone's attention!

At the end of the last century, the knitting-related industry has always been considered a sunset industry. No one knows that after decades of development, such a traditional industry is a highly technological industry. Knitting manufacturers in the industry already use highly computerized equipment, which controls the quality of various fabrics and turns the designs in the minds of designers into reality.

At TITAS 2022, Kauo Heng machinery will show a fully computerized flat knitting machine that can knit a visually changing "3D jacquard special pattern" and a two-stage-jack automatic flat knitting machine with high efficient production. Kauo Heng Precision Machinery provides more models and functions to meet the needs of customers and their different purchasing budgets. In addition, we also offer more versatile and convenient pattern programs to help customers develop unique samples.

Nowadays, people have become more and more critical of the wearing experience. Moreover, major yarn manufacturers are also focusing on developing a variety of special yarns. This critical feedback and special yarns are challenging whether the flat knitting machine can continue to produce high-quality fabrics. All types of flat knitting machines produced by Kauo Heng Precision Machinery can be matched with yarn feeders or yarn storages system from all brands, helping our customers to improve their competitiveness in the industry.

Kauo Heng Precision Machinery continues to maintain its enthusiasm for the industry and continuously provides "quality" and "service" to all Kauo Heng's existing customers. Kauo Heng Precision Machinery will join TITAS 2022 and give you a new visual experience.

For further information, please visit our official website: [www.kauoheng.com.tw](http://www.kauoheng.com.tw)


**COMPUTERIZED FLAT KNITTING MACHINE**  
**KH-212SP**  
 電腦橫編織機



CE
 
 www.kao-heng.com.tw




Tension System      LCD Color Touch Screen



**SPECIFICATION**

MODEL	KH-212SP
GAUGE	30, 18G, 20G, 22G, 24G, 26G
KNITTING WIDTH	150CM ~ 40"
KNITTING SYSTEM	Single system, two carriage      Single system, two-carriage
KNITTING SPEED	Max. 1.5 r/min. Knitting speed control according to gauge, yarn and knitting condition
YARN CARRIER	8 yarn carriers on 4 rails      12 yarn carriers on 4 rails
FEED SYSTEM	Full jacquard selection via special software
TRANSFER	Transferable transfer: front or back, independent of carriage direction
STITCH SYSTEM	Transferable stitch system
STITCH DENSITY	Knock 12 levels independently controlled with stopping device
SECOND STITCH	Second stitch independently controlled for individual adjustment of time / right stitch
DATA INPUT	USB / RS232C


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**COMPUTERIZED FLAT KNITTING MACHINE**  
**KH-313AJ/KH-323AJ**  
 電腦程控橫編織機



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SEM COVER      TOP TENSION      SEGMENT NEEDLE BED



**COMPUTER CONTROL**

**SPECIFICATION**

MODEL	KH-313AJ (11)	KH-323AJ (11)
GAUGE	18G, 20G, 22G, 24G, 26G, 28G	18G, 20G, 22G, 24G, 26G, 28G
KNITTING WIDTH	150CM ~ 40"	150CM ~ 40"
KNITTING SYSTEM	Single system	Double system, two-carriage
KNITTING SPEED	Max. 1.5 r/min. Knitting speed control according to gauge, yarn and knitting condition	Max. 1.5 r/min. Knitting speed control according to gauge, yarn and knitting condition
YARN CARRIER	8 yarn carriers on 4 rails	12 yarn carriers on 4 rails
FEED SYSTEM	Full jacquard selection via special software	Full jacquard selection via special software
TRANSFER	Transferable transfer: front or back, independent of carriage direction	Transferable transfer: front or back, independent of carriage direction
STITCH SYSTEM	Transferable stitch system	Transferable stitch system
STITCH DENSITY	Knock 12 levels independently controlled with stopping device	Knock 12 levels independently controlled with stopping device
DATA INPUT	USB / RS232C	USB / RS232C


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