



KSC092A/093A/132A/133A/380A/480A

龙星3D鞋面编织机

LONGXING 3D SHOE UPPER KNITTING MACHINE

36英寸 52英寸 80英寸 集成小机头

36" 52" 80" Efficient small carriage



KSC

092A/093A/132A/133A/380A/480A

KSC092A/093A/132A/133A/380A/480A-14G: 5.2英寸小机头3D鞋面编织机，融合多项发明专利技术，如快速折返技术和动态密度控制技术，使鞋面编织更加高速高效。专门开发的高位罗拉与创新设计的沉降片最大限度地满足鞋面的立体编织要求，特殊的紧吊目功能使编织的鞋面硬实、坚挺。新型红外感应探针系统确保在编织区域内，避免因纱嘴重叠而产生的误报警，制版系统新增多项模块化功能，丰富了鞋面的花型设计，大幅提高了出版的效率。

KSC092A/093A/132A/133A/380A/480A-14g: 5.2-inch small carriage 3D shoe upper knitting machine integrates several patented technologies, such as rapid carriage return technology and dynamic density control technology, which have made shoe upper knitting more faster and efficient. Specially developed high position taking down roller and sinker with innovative design has extremely met the requirements of three-dimensional knitting, the special tight tuck function had made the vamp more harder and firmer. The new infrared probe system has avoided the false alarm caused by the overlapping of yarn feeder in the knitting area. Plenty of new modular program have been added to the software, which greatly enrich shoe upper patterns and increase the efficiency of program making.

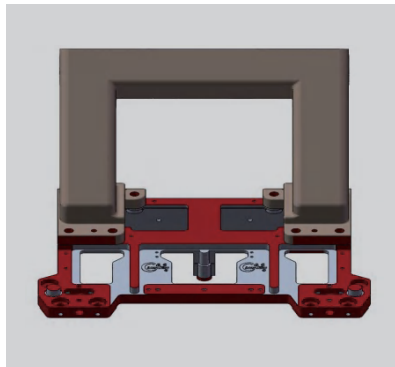






采用LED触摸屏，可显示各种编织相关参数

LED touch screen for displaying various knitting related parameters



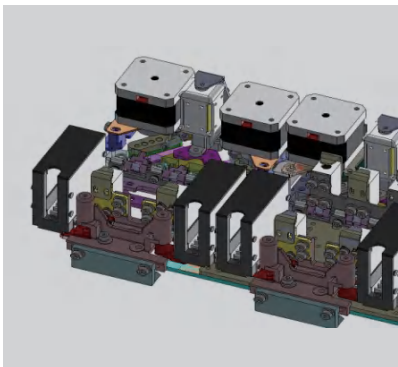
缩小机头尺寸，减轻机头重量减少运动惯性，以加快回转速度

Reduce the size and weight of the carriage and make the return speed faster



采用高性能伺服控制技术，机头运转行程更加精准，换向更快

High-performance servo control technology, the machine's running position is more accurate, and the return is faster.



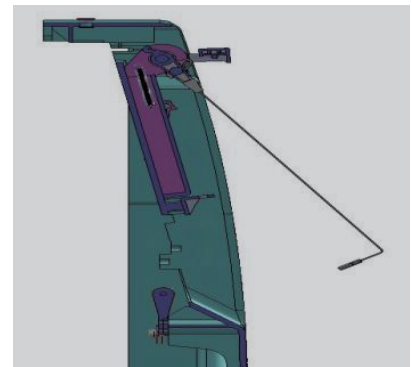
可调吊目装置，可充分满足鞋面松、紧吊目组织的特殊需求，推针三角独立控制机构，缩短机头换向时间

Adjustable tight tuck device can fully meet the special needs of the loose or tight tuck organization of the shoe upper, independent pushing needle cam control mechanism, shorten the carriage return time.



积极送纱器，有效减少输送线时的阻力，使组织更均匀

Positive yarn supply, effectively reducing the resistance when conveying the yarn, making the fabric more uniform



提供持续稳定的送纱张力配备无极张力调节和非接触式电子感应报警装置

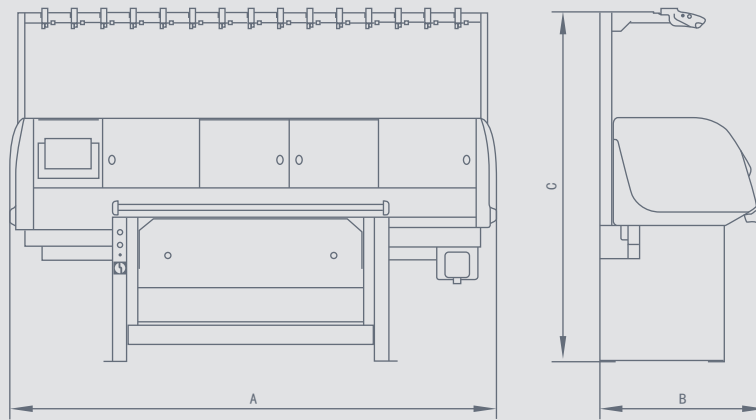
Provides consistent and stable yarn feed tension with stepless tension adjustment and non-contact electronic induction alarm.

产品参数

Model 机器型号	KSC092A	KSC093A	KSC132A	KSC133A	KSC380A	KSC480A
Basic parameters 基础参数	● Standard configuration ○ Optional — Without					
Gauge 针型	12G/14G/16G/18G					
Carriage 机头数量	1	1	1	1	1	1
Knitting system 编织系统	2 SYSTEM	3 SYSTEM	2 SYSTEM	3 SYSTEM	3 SYSTEM	4 SYSTEM
Width (INCH) 宽度 (英寸)	36	36	52	52	80	80
Inset needle bed 插片针板	●	●	●	●	●	●
Running speed (M/S) 运转速度 (米/秒)	1.4	1.4	1.4	1.4	1.4	1.4
SMALL Carriage 小机头	●	●	●	●	●	●
Probe 探针	Infrared	Infrared	Infrared	Infrared	Infrared	Infrared
Motor transfer 马达翻针	●	●	●	●	●	●
Machine two side tool box 两边工具箱	○	○	○	○	○	○
Cleaning system 清洁系统	—	—	—	—	—	—
Motor driving selection JACK raise cam 马达换向	●	●	●	●	●	●
Needle bed racking 针板摇床	±1inch	±1inch	±1inch	±1inch	±1inch	±1inch
Sinker 信克	●	●	●	●	●	●
Lubrication system (auto, manual, none) 润滑系统 (自动、手动、无)	Auto	Auto	Auto	Auto	Auto	Auto
Tight tuck 紧吊目	●	●	●	●	●	●
Dynamic density 可变量目	●	●	●	●	●	●

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Take down device 牵拉系统	● Standard configuration		○ Optional		— Without	
Rubber roller 皮罗拉	●	●	●	●	●	●
Auto down roller 自动开合下罗拉	—	—	—	—	—	—
Manual down roller 手动开合下罗拉	○	○	○	○	○	○
Comb 起底板	—	—	—	—	—	—
Wire comb 无废纱起底	—	—	—	—	—	—
Scissors 剪刀夹子	—	—	—	—	—	—
Yarn device 喂纱装置	● Standard configuration		○ Optional		— Without	
Top tension 天线台数量	16 PCS	16 PCS	16 PCS	16 PCS	24 PCS	24 PCS
Lycra feeder 氨纶送纱器	●	●	●	●	●	●
Yarn storage device 储纱器	—	—	—	—	—	—
Yarn supplier device 送纱器	●	●	●	●	●	●
Yarn carrier 纱嘴	● Standard configuration		○ Optional		— Without	
Carrier quantity 纱嘴数量	16 PCS	16 PCS	16 PCS	16 PCS	16 PCS	16 PCS
Auto motor-driven carrier 智跑纱嘴	○ Max 8 pcs	○ Max 8 pcs	○ Max 8 pcs	○ Max 8 pcs	○ Max 8 pcs	○ Max 8 pcs
Up-and-down motion carrier 自动上下纱嘴	○ Max 8 pcs	○ Max 8 pcs	○ Max 8 pcs	○ Max 8 pcs	○ Max 8 pcs	○ Max 8 pcs
Weft insetion carrier 衬纬纱嘴	○	○	○	○	○	○
Ultra-wide adjustable carrier (34-47mm) 超宽可调节纱嘴 (34-47毫米)	○	○	○	○	○	○
Double holes 双孔纱嘴	○	○	○	○	○	○

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Safety device 安全装置	● Standard configuration		○ Optional		— Without	
Emergency stop devices 紧急停车装置	●	●	●	●	●	●
Safety cover with infrared ray 护罩红外感应	●	●	●	●	●	●
Power cut off device 断电记忆	●	●	●	●	●	●
Alarm device 报警装置	● Standard configuration		○ Optional		— Without	
Fabric rewind alarm (infrared ray) 布片倒卷报警(红外线)	●	●	●	●	●	●
Fabric rewind alarm (detection board) 布片倒卷报警(倒卷板)	—	—	—	—	—	—
Needle crash alarm 撞针报警	●	●	●	●	●	●
Yarn breakage alarm 断纱报警	●	●	●	●	●	●
Yarn knot alarm 纱结报警	●	●	●	●	●	●
Stroke protection device (racking) 摇床限位报警	●	●	●	●	●	●
Stroke protection device (carriage) 机头限位报警	●	●	●	●	●	●
Over load alarm 过载报警	●	●	●	●	●	●
Knit piece finish alarm 编织件数完成报警	●	●	●	●	●	●
Sepecific row stop 指定行停车	●	●	●	●	●	●
Program error 程序错误	●	●	●	●	●	●
Power 电源	● Standard configuration		○ Optional		— Without	
AC 220V ± 5%(1phase 50/60Hz) 单相220V、50/60HZ	●	●	●	●	●	●
AC 380V ± 5%(3phase 50/60Hz) 三相380V、50/60HZ	○	○	○	○	○	○
Power consumption 功率	1.5KW	2.0KW	1.5KW	2.0KW	2.0KW	2.5KW



机器型号 MACHINE MODEL	外形尺寸(毫米) BOUNDARY DIMENSION(mm)	包装尺寸(毫米) PACKAGE DIMENSION(mm)	净重(kg) NET WEIGHT(KG)	毛重(kg) GROSS WEIGHT(KG)
	长 × 宽 × 高(A×B×C) LENGTH×WIDTH×HEIGHT(A×B×C)	长 × 宽 × 高 LENGTH×WIDTH×HEIGHT		
KSC092A	2150×865×1850	2300×950×1820	680	830
KSC093A	2450×865×1850	2650×1050×1820	720	900
KSC132A	2650×875×1850	2900×1050×1820	810	1000
KSC133A	2650×875×1850	2900×1050×1820	830	1020
KSC380A	3720×900×1900	3900×1050×1820	1480	1730
KSC480A	3720×900×1900	3900×1050×1820	1500	1750

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