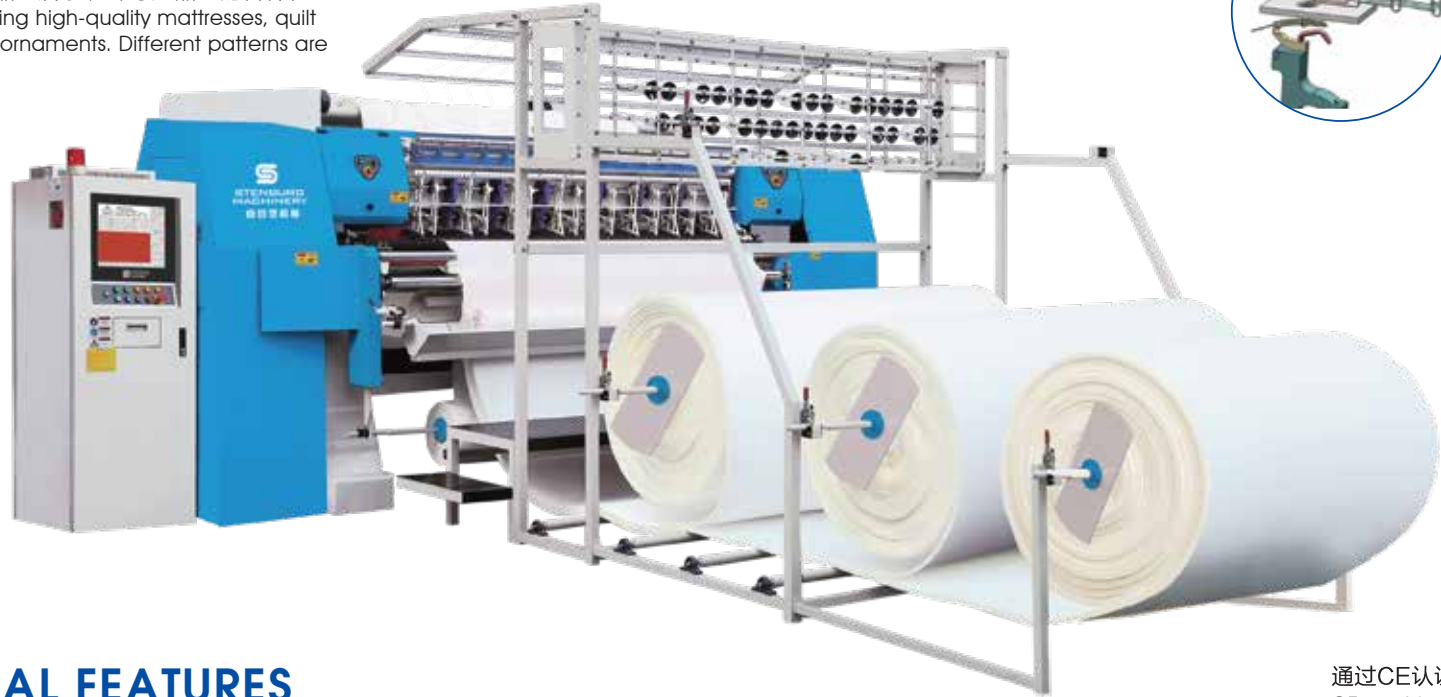


XDB-W-JH 电脑无梭多针绗缝机

Computerized Chain Stitch Multi-needle Quilting Machine

用途 / Purpose

绗缝高级床垫、床上用品、居家装饰等产品上的各种花型
It is widely used for quilting high-quality mattresses, quilt covers, and household ornaments. Different patterns are available.



通过CE认证的安全保护标准
CE certificate

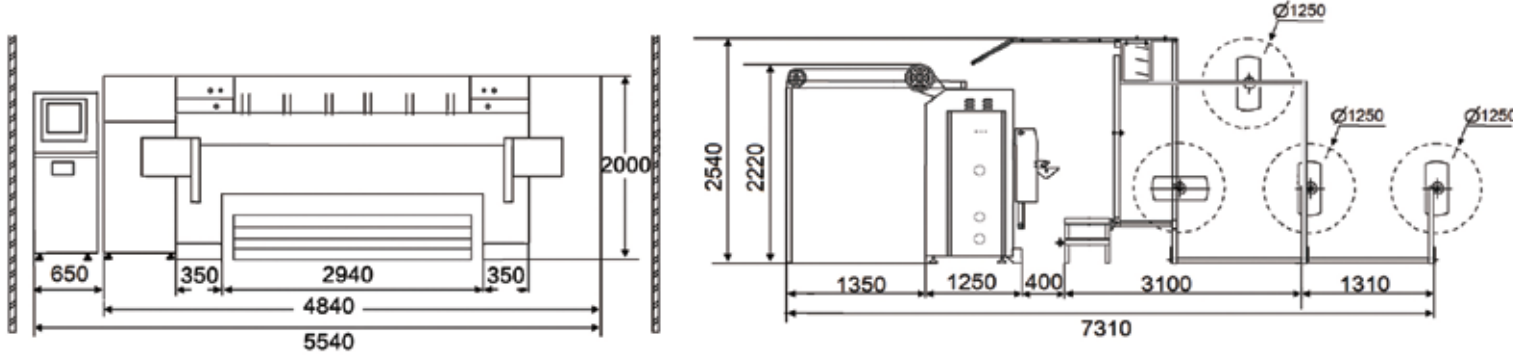
TECHNICAL FEATURES

技术特点

- 针排和压板采用无凸轮的双摆臂运动机构，避免润滑油沾污布料的情况发生
Needle bar and press plate are controlled by a double-swinging device without cam avoiding lubrication and dirtying of material.
- 多次跨步独立图案(涵盖 360°、180° 绗缝图案)
Multi-span and independent patterns (360° and 180° patterns are available).
- 面、底线断线红外线检测自动停机，自动提针及数字调速
Top thread and bottom thread broken detection, automatic needle-lifting, quilting speed set in software.
- 绗缝材料厚度变化很大时，不用调整压板位置
No need to adjust the press plate's position when the thickness of quilting material varies.
- 高刚度机身，机器运转速度高、震动轻、噪音低、无撞击
Outstanding features such as high rigidity, high running speed, low vibration and noise.
- 新一代电脑控制系统，绗缝精度高，绗缝过程中无需过多的参数调整或修改图案
The new generation of controlling system guarantees quilting accuracy, Parameters or patterns do not require excessive modification during quilting process.
- CAD 绘图方法，图形精确，方便快捷
CAD drawing methods enable precise, convenient, and efficient graphics creation
- 状态检测，机器的运行情况一目了然
Status monitoring provides a clear view of the machine's operational condition.

INSTALLATION DIMENSION

安装尺寸



TECHNICAL PARAMETERS

技术参数

主机尺寸 /Size	L4800xW1600xH2000 mm
绗缝宽度 /Quilting width	2450mm
针排距 /Space between needle rows	50.8,76.2,127 (5")
针排距 /Space between needle rows	76.2,76.2,152.4 (6")
针距 /Space between needles	25.4mm
X行程 /X-axis movement displacement	410mm
绗缝厚度 /Thickness of quilting	≤80mm(所有图案 /for all patterns)

步长 /Stitch length	3~8mm
生产速度 /Speed of operation	60~230 m/h
车针型号 /Model of needle	24/180、23/160、22/140、21/130
主轴转速 /Quilting speed	200~900 RPM
功率 /Total power required	7KW
电压 /Voltage	380V/50HZ、220V/60HZ
全机重量 /Gross weight	4500KG

- 强大的花模组合及多次跨步功能，可在各种大小的床垫里绗缝出每行各不相同的图案
Strong functions of pattern-combining and multi-span quilting to enable you to quilt different patterns in each row in the mattresses of different sizes.