

# ZLT-WV8

Computerized Chain Stitch Multi-needle  
Quilting Machine



Original Panasonic  
Servo System



Multiple Operating  
Language



Chain Stitch

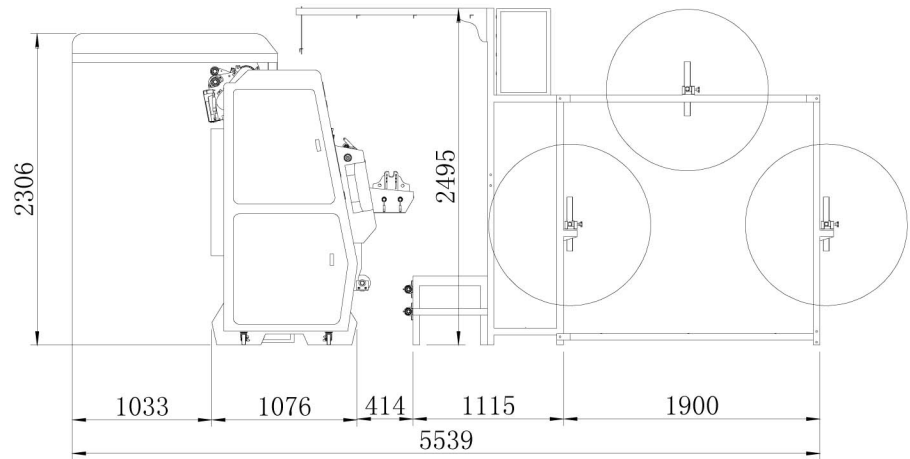
- 1 Needle bar and plate adopt double rocker mechanical manufacturing process, avoid the lube and dirty the fabric effectively.
- 2 Automatic stop when up or bottom thread is broken, and both up and down safety infrared protection.
- 3 Delta VFD (variable-frequency driver) drives main shaft (Z shaft), Panasonic servo driver & motor control the saddle (X shaft) and roller (Y shaft).
- 4 Both serial patterns and Tack & Jump patterns (360° and 180°) are available.



- 5 Controlling system based on Windows, CAD drawing.
- 6 Automatic stop when pre-set processing length is finished, which is saving labor and easy operation.
- 7 Automatic detection of machine running condition.
- 8 Stronger machine body makes it run more silently and stably.

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## INSTALLATION LAYOUT



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## TECHNICAL PARAMETERS

Dimension (L*W*H)	5400*1650*2050mm
Weight	4000kg
Quilting width	2450mm
Needle bar distance	50.8, 76.2, 127mm (5'') 76.2, 76.2, 152.4mm (6'')
Needle distance	25.4mm
X-axis movement displacement	304.8mm
Quilting thickness	≤80mm
Stitch length	3-7mm
Capacity	60-230 (m/hour)
Needle type	24/180 23/160 22/140 21/130
Main shaft speed	300-1000rpm
Voltage	380v/50hz 220v/60hz, 3-phase
Power	7kW

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## PATTEN COLLECTION



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## MACHINE DETAILS

