

Gauge	14G
Width	36 inches/52 inches/72 inches/80 inches
Knitting system	Single carriage with double systems/triple systems
Machine speed	The maximum speed is 1.6m/s,32 section adjustable
Racking	Motor drive, the maximum racking within 2 inches
Needle actuator	8 section electronic needle actuator
沉降片	Driven by stepping motor, latest cross-sinker system design, which can meet the various partial knitting of vamp
Loop density	Controlled by 32 section electricity, density adjustment driven by stepping motor, the adjustable range:0-650
Turnover	Turnover could be in front and back at the same time, not affected by the direction of the carriage
Roller device	High-order Rollar,32 section automatic control, subsection adjustable
Motor connecting rod	Driven by motor connecting rod, improvement of the efficiency
紧吊目 Tight tuck	电机马达控制紧吊三角,达到不同紧吊松紧度,范围0-90 Tight tuck cam controlled by motor, achieve different tightness of the tight tuck, the adjustable range:0-90
Yarn forward device	Yarn feeder and yarn storage device(optional),accurate control of yarn tension, to ensure the quality of the overall quality of the fabric
Yarn feeder	2*8 yarn carriers are arranged on the left and right sides of the 4 double side guide rails.
Transmission system	Belt drive, AC servo motor control.
Data input	Input and output patterns via USB, PC and Internet
Protection system	Automatic stopping device if yarn broken, yarn knot, batching, striking, completion, overload, designated starting and stopping, program error
Safety device	The whole machine cover to reduce noise and dust, the protecting cover is equipped with stopping sensor, emergency stopping and power off device
Control system	1 Hengqiang system 2. The screen adopts LCD touch screen display, graphical interface, can store a large number of pattern files, and can be called at any time according to production needs. 3. Through the screen checking page, you can view the working status and actual position of the cam; and adjust it at any time while the machine is running, which is most convenient for operation. 4. The control system (software part) and the pattern-making system are easily upgraded and are free of charge. 5. Multi-language version switching (Chinese, English, Russian, etc.)
Size and weight of machine	L*W*H=2600*955*2010/2970*955*2010/3370*955*2010/3570*955*2010mm Net weight: about 950 KG/1145 KG/1250 KG/1280 KG
Power device	Voltage: AC 220X380V, Frequency: 50HZ/60HZ, Power:1.5KW