



Single Carriage Double System Computerized Flat Knitting Machine

The single carriage double system computerized flat knitting machine produced by Qiangsheng supplier is a good choice for knitting single side fabric. Single head double system flat computer machine head light, flexible operation, and cost input price advantage. You can rest assured to buy single carriage double system computerized flat knitting machine from our factory and we will offer you the best after-sale service and timely delivery.

Model:QL-252M

Qiangsheng is one of the famous single carriage double system computerized flat knitting machine manufacturers and suppliers in China. Over the past 35 years, we have been focusing on the production and development of single carriage double system computerized flat knitting machine. With our rich professional experience and strong technical support, we have established a relatively complete marketing network and after-sales service system. After years of scientific research and development and market development, our products have covered China, Europe, Africa, South America, Argentina and other multinational fields, and is favored by domestic and foreign customers. High class models, double system excellent performance. stable quality, single carriage double system computerized flat knitting machine high position rollers, high-performance sinker, dynamic stitch, motor control reserving carriage, also equipped with a take-down system, two sets of scissors and clips, digital technology, high-speed and efficient, to achieve pointelle, tuck, jacquard, intarsia, full needle jacquard, apparent shape, hidden shape, and other irregular patterns.

**Single Carriage Double System Computerized Flat Knitting Machine Parameter:**

Model	QL-252M
Gauge	3G、3.5G、5/7G、5G、7G、8G、9G、10G、12G、14G、16G、18G
Carriage	Single carriage double system
Knitting Range	52,780'7100"
Comb System	Zero finishing yarn comb system; regular comb system
Knitting System	Single carriage double system, double carriage double system (optional): Digital technology is adopted to realize needle turning, hole picking, eye lifting of flat knitting machine. No dotted jacquard. Full needle, open stitch, dark stitch and other regular pattern weaving functions.
Knitting Speed	maximum speed is 1.8 m/s without load, with 128 sections of programming speed
Stitch Density	128 section electronic control, using subdivision technology; The stepping motor controls and adjusts the density, and the adjustable range is 0-650
Transfer	Can be turned back and back at the same time, not affected by the nose direction, minute knitting.
Racking System	Motor driven, 1/2 and 1/4 needle in any position; Maximum 2 inches on one side.
Quickly	Intelligent switching braiding system improves machine weaving efficiency



Turning	
Take-Up Device	128 sections of automatic control, time division adjustment, can be automatically identified according to the width of the pattern automatically adjust the tension, can meet a lot of local weaving. The pulling force requirement of the pattern makes the pulling force of the fabric evenly distributed and the strength is reliable.
Yarn feeder device	1.5g -10G adopts roller feeding device to accurately control the tension of the yarn and ensure the consistency of the whole woven piece quality; 12G-18g adopts the yarn storage device to accurately control the tension of the yarn and ensure the consistency of the whole woven piece quality
Safety Device	The whole machine is covered to reduce noise and dust, infrared safety device, emergency stop device, cut off power device, indicator light alarm device.
Refueling device	Automatic refueling: control the refueling time and frequency by setting the time. After the time is up, lubricate the long needle spring needle on the needle plate automatically to reduce the wear of the machine and increase its service life.
Stop Motion	Automatic stop for yarn breaking, yarn knot, cloth winding, firing pin, number of pieces completed, overload, program error, etc
Control System	(The screen uses LCD industrial display, touch screen graphical interface, transmission mode uses USB and network, which can be used to store a large number of pattern files, and can be called out and used at any time according to production needs. Monitoring screen: it can display all kinds of working parameters and knitted mesh value, and it can be adjusted at any time when the machine is running, which is convenient for operation and time saving to the operator. Plate-making system and control
Data Input	Input data through a USB flash drive or computer connection
Blackout Memory Function	Advanced CMOS technology is adopted to realize blackout memory and call recovery weaving functions.
Network Function	High-speed ETHERNET network theoretically enables unlimited computer connection, data uploading and sharing, and real-time monitoring.
Power Supply Unit	Voltage: AC 220V/380V frequency: 50HZ/60HZ Power: 1.5KW
Size And Weight Of Machine	QL-252M: 2700*800*1700MM Weight around: 830KG

Specifications and Configurations Should Be Subjected To The Contract.

Single Carriage Double System Computerized Flat Knitting Machine Application:



Tongxiang Qianglong Machinery Co., Ltd.

www.knittingmachinechina.com

Single Carriage Double System Computerized Flat Knitting Machine is suitable for wool, cashmere, cotton, chemical fiber, silk and all kinds of blended yarn, the production of sweaters, scarves, gloves, hats and knitted apparel accessories.