

## Socks Knitting Machines

**Changshu Changhua Smart Manufacturing Technology CO,LTD** 





## Machine Details















## **Product Display**









- The Changhua Socks Knitting Machines series represents cutting-edge technology in hosiery production, designed to deliver high-speed, precision knitting for various sock types. These fully computerized machines feature advanced needle selection systems and automatic yarn feeders, enabling seamless production of fashion socks, athletic socks, and medical compression stockings with intricate patterns and superior comfort.
- Engineered for efficiency, Changhua's machines offer customizable stitch programming, allowing quick style changes between crew, ankle, or no-show designs. The precision tension control ensures consistent fabric density, while the ergonomic design minimizes yarn waste and energy consumption. With production speeds up to 300 RPM, these machines significantly boost output while maintaining quality.
- The user-friendly touchscreen interface simplifies operation, and optional IoT connectivity enables real-time monitoring for smart factory integration. Changhua's durable construction and low-maintenance design ensure long-term reliability. Ideal for both large-scale manufacturers and boutique producers, these sock knitting machines combine German engineering with intelligent automation to revolutionize hosiery manufacturing worldwide.

PRODUCT SPECIFICAYION	
Product name	3.5 Inch Automatic Socks Knitting Machines
Model	SZ-6FP
Cylinder Diameter	3.5 inch
Needle Number	54-220N
Highest Speed	350 Rpm/min
Running Speed	250 Rpm/min
Power Requirement	Drive motor 0.85 KW_HANGHUATECHNOLOGY
Power Requirement	Fun motor 0.75 KW
Power Requirement	Control box 0.8 KW
Rated Voltage	220V/380V/415V
GW/NW	250 kg/210 kg