

VGI

GH018-Y Automatic High Speed Embroidery Thread Winding Machine



GH018-Y Type fully-automatic high speed embroidery thread winding machine is suitable for winding sewing thread, embroidery thread, nylon thread, high strength wire and other materials. This machine adopts automatic feeding and winding system. It has the functions of computer automatic counting length, frequency conversion speed regulation, cam type wire device and oil pump circulating oiling device. It has good forming, high efficiency, convenient operation, safe and reliable, and wide use.



Model	GH018-Y Automatic
Shape of Winding	Embroidery Thread
No. of spindles	4 spindles
Drive	Separate motor system
Control Model	Computer program
Max Yarn Speed	1000rpm
Air pressure	2xGS
Take-up Diameter	φ140mm
Power	220V(380V) 1.2KW
Dimension	2200×760×1840mm
Weight	500KG



PERFORMANCE FEATURES

1. Automatic feeding and winding system with high degree of automation.
2. Automatic bobbin feeding and automatic stop without bobbin.
3. Non-contact wire breaking detection, sensitive induction.
4. Automatic pipe changing is fast and stable.
5. Computer automatic meter long, plus or minus 0.5% accuracy.
6. Automatic control of line speed, which can be set at any speed of 300-1200 meters per minute.
7. The winding yarn adopts roller CAM wire system, which is fast and low in sound.
8. The wire CAM is polished with special hard material, which is smooth and wear-resistant and does not hurt the yarn.
9. The circulating oil loading system can directly set different tanker speeds, and with stable linear speed, the oil loading can be even. Each spindle is always in full oil level. Each tanker is equipped with a filter device to prevent oil spraying and waste. Large reflow tank and oil baffle can undertake the backflow of floss and oil produced in operation and filter the ground without pollution. Portable filter screen, easy to clean.
10. Small area, fast speed and 5-6 times more efficient than traditional machines. High levels of automation greatly reduce the number of workers.

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!