



GongHong textile machinery for you to create the most valuable machine

GH018-C {
 Power saving
 +Time saving
 + Labor saving
 + Simple operation
 + High efficiency
 + More Cleaner
 } = Create economic benefits, no two years machine to help you save the cost of purchase

PERFORMANCE FEATURES

Ac unified speed regulation

The device provides a reliable solution for the short machine can not install the Blowing and suction cleaner, which provides a reliable solution for dust. It can reduce 80% of the dust on the yarn machine and provide clean processing for the winding of yarns. It can reduce equipment investment, save factory land, save energy and reduce emission for the production enterprises of inverted yarn collaterals. The advantage of the device is obvious. By means of the controller, we can achieve anti overlapping instruction in overlapping area and carry out real-time intelligent anti stacking control, ensuring the consistency of yarn forming and effective control of yarn hairiness. With the cylinder diameter calculation and positioning technology and the speed tracking control technology, the cylinder yarn from small to large to ensure uniform speed. On the drum type storming through technology, realize the cone yarn tension at both ends of the uniform. The Bobbin to adapt to a wide range, can be tailored for the customer order with a variety of tapered tubes and parallel bobbin yarn winding process and requirements.

Note :

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



TECHNICAL PARAMETERS

Technical characteristics	Technical Parameters
Grooved drum	O/D 82mm, pitch 2.5, symmetrical 0°
Take up package	0° Cylindrical tube, or conical 3° 10° 14° 20°
[Selection] Slow start	For smooth start and better winding quality
Yarn brake with weights	It avoids the fluttering of the feeding yarn, provide suitable winding tension
Electric waxing device	Adjusting the clearing gap
Configuration	6 spindles / section
Composition	Max. 18 section /set(108 spindles)
Motorisation	1 coaxial 1phased AC motor per spindle, controlled by 1 inverter in each line of 54 spindles
Max. speed	1100m /min
Traverse	Standard 147mm
Balancer	The winding pressure can be controlled by balance of spring
Yarn detector	With optical sensor
Max. package	250mm
Start / stop	By film switch, general control for single side by LCD
Radial anti patterning system	The anti patterning parameter is controlled by computer
[Selection] Blowing and suction cleaner	1100W motor power of cleaner
Absorbed power	100W per spindle at max. speed, excluding the motor power of cleaner
Power supply	3 phased 400V ± 10%, 50/60Hz
Machine(12spindles)weight and dimension	2 side 300kg 2250mm (length) × 1100mm(width) × 1400mm(height)
[Selection] Weight for cleaner	132 kg According to spindle quantity
Lighting system	Lamp
Air splicer	Ordered separately