

Product Presentation

Application

To produce skeins of yarn of a pre-determined length and number of turns for count and/or strength testing. Complete with yarn package stand and pre-tension device, fitted with pre-determined counter.



Features

- Use MCU to control unit, allow numeric programming parameter (such as speed, bobbin number, reel presetting parameters are pre-settable).
- Precision DC speed regulating motor with synchromesh belt makes precisely positioning.
- Numeric speed controlling panel, make unit work consistently and stably.
- Two optional startup mode (hard startup, soft startup), do not break yarn when startup.
- Electronic limit trips, total number and user programmable stops.
- Closed-loop controlled and speed tracking system, Ensure to keep even speed when Voltage is variable.

Key Specification

Model	GT-A06-1	GT-A06-2
Reel circumference	1000mm(metric system)	54inch (English system)
Rev of reel	25-300 RPM (numeric pre-settable)	
Interval of spindle	65cm	
Number of wrap	2-9999 Rev(pre-settable)	
Programmable stop	1-9 rev(pre-settable)	
Traveling reciprocating distance	35mm+/-1mm	
Reeling pre-tension	0-100cN (pre-settable)	
No. of bobbin to be tested	6 (10 can be customized)	
Dimensions	780 x 660 x 480mm (L x W x H)	
Weight	60kg	
Standards	ISO 2060 ASTM D1907 GB/T4743 GB/T6838	