

## Product Presentation

### Application

Yarn Examining Machine applies to assess the evenness, hairiness, neps and other imperfections in a representative sample of various yarn wound at a pre-determined yarn density onto a quadrate/ tapered black board.



### Features

- Driven by synchronous motor, and digital controlling circuit, ensure uniform pitch during a test.
- Various pitch to satisfy comprehensive requirements of different yarn linear density.
- Equipped with alternative pre-tension (ref. picture).
- Auto-stop function.
- Adjustable winding speed.

### Key Specification

Model	GT-A09-1	GT-A09-2 (for wool and bast fiber spinning)
Reel circumference	250 × 180mm/250 × 220mm	300 × 225mm
Yarn winding density	7, 9, 11, 13, 15, 19wraps/cm	35, 45, 55, 65/10cm
Rotational speed	10-400RPM (adjustment)	
Dimensions	620 x 370 x 340mm	
Weight	30kg	
Standards	ASTM D2255, GB/T996,398,5324;FZ/T32004,32005	