

## Yarn Examining Machine GT-A09



### **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.

### **Standards:**

ASTM D2255, GB/T996,398,5324;FZ/T32004,32005

### **Dimensions**

<b>External Dimensions:</b>
620*370*340mm(L*W*H)
<b>Package Dimensions:</b>
640*390*360mm(L*W*H)
<b>Gross Weight:</b>
50kg
<b>Net Weight:</b>
30kg



## Feature

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

## Key Specifications

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	

## Application Industry