



YUYANG INDUSTRIAL CO., LIMITED

China Manufacturer of Fire Testing Equipment

IS 9873-1 Clause 5.16.1 Toys Testing Equipment 2m/s with EN71-1 8.26.1.3





- **Product Details:**

- Place of Origin: **China**
- Brand Name: **YUYANG**
- Certification: **IS9873-1 Clause 5.16.1 Clause 5.17 EN71-1 8.26.1.3**
- Model Number: **YY669**

- **Payment & Shipping Terms:**

- Minimum Order Quantity: **1 set**
- Price: **Negotiation**
- Packaging Details: **Plywood Box**
- Delivery Time: **15 work days**
- Payment Terms: **T/T L/C Western Union**
- Supply Ability: **3 sets per month**
- Share to :

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Description:

This 2 m/s Tester is mainly used for test rides at the speed of toys 2m / s when the value of the barrier imposed by force. Pull the toy at a constant speed of $2 \text{ m/s} \pm 0.2 \text{ m/s}$

on a surface covered with aluminum oxide sand paper P60 and determine the maximum pull force. Toys will be under test placed on the conveyor belt, the drive wheel until the toy speed of 2m/s and remain stable; the display shows the pressure sensor to the force sensing value, according to ability to judge the value of toy safety.

High precision speed control valve, adjust the working speed of the belt precisely.

High precision force sensor, could move up and down.

Standards:

IS9873-1 Clause 5.16.1 Determination of free-wheeling facility,

Clause 5.17 Determination of speed of electrically driven ride-on toys

EN71-1 8.26.1.3 Motor brake performance – Horizontal test

Specification:

Maximum test load (Sensor) (kg): 100kg

Frequency range: 100~300rpm

Simulation speed: 2m/s (can be adjusting)

Work table size: L×W(cm) 110×200

Dimensions: 2150x1550x1500mm



