



YUYANG INDUSTRIAL CO., LIMITED

China Manufacturer of Fire Testing Equipment

Professional Tensile Testing Machine 0.001 ~ 1000 Mm/Min Universal Tensile Tester



- **Product Details:**

- Place of Origin: **China**
- Brand Name: **YUYANG**
- Certification: **QB/T 2918-2007**
- Model Number: **YY1305**

- **Payment & Shipping Terms:**

- Minimum Order Quantity: **1 set**
- Price: **Negotiation**
- Packaging Details: **plywood case**
- Delivery Time:
- Payment Terms: **Western Union T/T L/CPaypal**
- Supply Ability: **3pcs /week**

- Share to :

Universal Testing Test Speed 0.001~1000 mm/min Resolution Tensile Testing Machine

Description:

These series of universal testing machine are used to test tension, compression, bend, shearing force, adhesion, peeling force, tear strength,...etc. of specimen, semi-product and finished product in the field of rubber, plastic, metal, nylon, fabric, paper, aviation, packing, architecture, petrochemistry, electric appliance, automobile,...etc. , which are the basic facilities for input quality control (I.Q.C), Quality Control (Q.C.),

Specification:

Model	YY1305
Capacity (optional)	100, 200, 500 N; 1,2,5 kN
Unit (Switchable)	kgf, lbf, N, kN, kPa, MPa
Load Resolution	1/200,000 (or 1/300,000 specified by user)
Load Accuracy	±0.25%
Load Range	Rangeless (full scales at the same amplification)
Stroke (exclude the grips)	1100 mm
Effective width	410 mm
Test Speed	0.001~1000 mm/min selectable
Speed Accuracy	±0.5%
Stroke Resolution	0.00004 mm
Sample Rate	200 times/sec
Communication Interface	USB
Motor	AC servo motor

Dimension (WxDxH)	Main Unit (Height exclusive of footpad)	75 x 84 x 233 cm
	Computer / Desk	109 x 65 x 116 cm
Weight (approx.)	Main Unit	216 kg
	Computer / Desk	50 kg
Power		1 ϕ , 220V, 15A ,50Hz/60Hz or specified by user

The accessories such as the different grips, elongation measuring-devices... etc. are equipped according to the requirements specified in the contract; our sales representative will also give the proper suggestions to our customer beforehand.