

Haida International Equipment Caibai No.1 Industrial Zone Dongguan City, Guangdong Province China Post Code: 523170 Tel: 86-769-89055588 Ext 857

Optional Accessories

Clamps

≻	Plastic & Rubber Wedge Clamp (1000kg)
≻	Metal Wedge Clamp(2000kg)
	Bend Clamp
	Compression Plate

Load cell

\succ	500kg load cell
	100kg load cell
	on Certificate
Calibratio	on Device

Start-Up

Start-up and training.....

Start-up, training and instrument calibration for the above equipments.....

- Start-up of the system by a qualified service technician
- Training session on the operation and maintenance of the system
- Calibration with certificate

Shipment:

FOB SHENZHEN or GUANGZHOU

Delivery Terms:

Shipment for the above equipments is days after mutually agreed terms and conditions of your order

Payment:

50 % Advance and balance payment before delivery of goods

Validity:

This quote is firm for 30 days

Warranty:

One-year warranty on all parts, labor is not covered. Warranty coverage include shipment

EQUIPMENT DETAILS



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Panasonic Servo Motor

GENERL SPECIFICATIONS

Estimated Packaging Dimensions: (W*D*H) 690*1080*1790mm



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Power supply source: single-phase, 220V±10%, 50/60Hz (can be appointed) Estimated Gross Weight: 280kg HS Code: 9024800000

STANDARD FEATURES

Item	Description
Max. Force	2000 kg (20KN)
Load cell	Germany brand load cell for high accuracy
Control system	PC with windows 7 system
Motor	Panasonic servo motor w/ DC variable speed drive system, high-precision mechanical ball screw rod
Force reading	kgf, lbf, N, KN, T etc
Stoke	1200mm including fixture
Load cell Resolution	1/250,000
Load Precision	≤0.5%
Test speed	0.1~500mm/min (adjustable by PC)
Test width	≪400mm
Software	TM 2101
Curves display	Load- elongation, Elongation-time, Time-elongation, Stress-strain
Data display	Max. force, speed, sample information, strength(Kpa, Mpa, N/mm, N/mm ²) etc
Safety features	E-Stop Over-load protection Upper and lower limit switches Load sensor with automatic retreat

APPLICATIONS

- 1. Deformation under defined load: Test deformation under defined load of tested sample
- 2. Load under defined deformation: Test load under defined deformation of tested sample
- 3. Software can issue report with results for max. force, elongation, tensile strength, peel strength, tear strength, compression strength, etc.
- 4. This machine can do different test as per customer requirement such as peel test, tear test, compression test, bend test with different clamps.

SOFTWARE - TM 2101

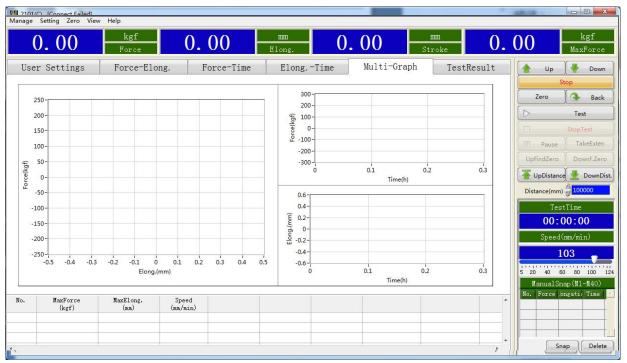


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User setting page

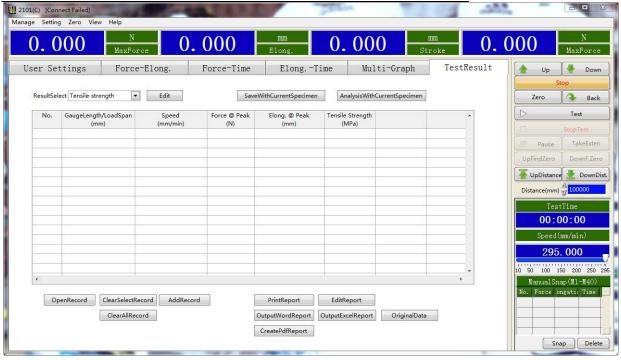


Curves display picture

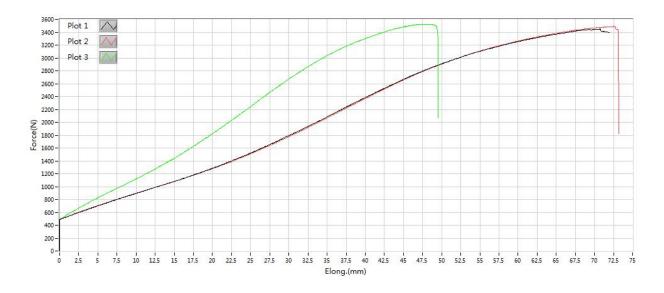


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Test result picture



Test curve page

How to Contact Us?



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