

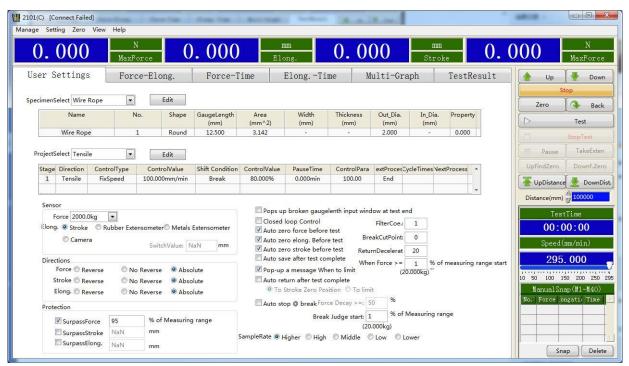
Haida International Equipment

Caibai No.1 Industrial Zone, Daojiao Town, Dongguan City, Guangdong Province, China

Post Code: 523170

Tel: 86-769-89055588 Ext 857

SOFTWARE - TM 2101



User setting page



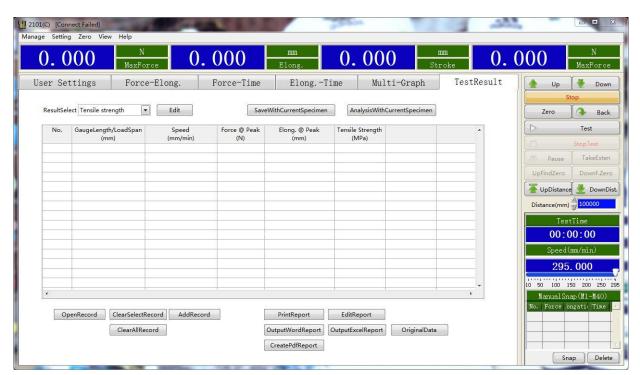
Curves display picture



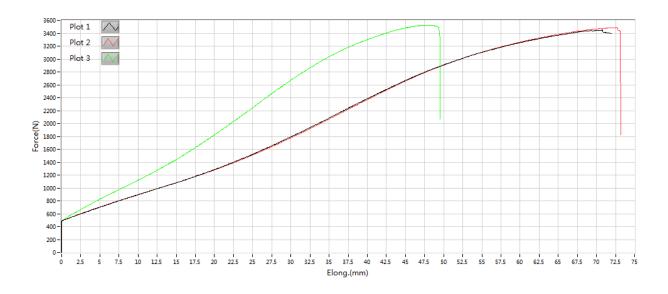
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Test result picture



Test curve page



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HAIDA TEST EQUIPMENT TEST STANDARDS FOR SHARING

Adhesives Tape/Pressure Sensitive Tape

- ➤ EN 1719: Loop Tack Test
- > ASTM D3654: Shear Adhesion Test
- > ASTM D3759: Tensile & Elongation Test
- FTM: 180&90 Degree Peel Test, Loop Tack
- EN 1939, ASTM D3330: 180&90 Degree Peel Test
- ➤ ISO 11339, ASTM D1876, ASTM F2256: **T-type Peel Test**

Adhesive

- ➤ ASTM D903: Peel & Stripping Test
- ASTM D1002: Shear Strength (Adhesive for metal to metal)
- ISO 4587: Tensile lap-shear strength (Rigid-to-rigid bonded assemblies)

Film/Plastic Film

- > ASTM D882: Tensile Test
- > ASTM F1306: Puncture Test
- ➤ ASTM D1938: Trouser Tear Test
- > ASTM D2732: Thermal Shrinkage Test
- > ASTM D1709, ISO 7765-1: Free-Falling Dart Method
- > ASTM D1894: Static and Kinetic Coefficients of Friction
- ASTM D1424, ASTM D1922, ISO 1974: Elmendorf Tearing Strength Test

Plastic& Plastic Pipe

- **▶** ISO 180: Izod Impact Test
- > ISO 9966: Ring Stiffness Test
- **▶** ISO 179: Charpy Impact Test
- ➢ ISO 4892: Weathering Aging Test
- > ASTM D3163: Plastic Lap-Shear Test
- ISO 4422, ISO 3127: Pipe Impact Test
- ASTM D4565, ISO 11357, EN 728: DSC/OIT
- ISO 75: Heat Deflection Temperature (HDT)
- ASTM D1598: Hydrostatic Pressure and Burst Test
- ➤ ISO 1133, ASTM D1238: Melt Flow Rate Test (MFR/MVR)
- ASTM D790, ISO 178, ISO 14125, ASTM D6272: Bend Test
- ➤ ISO 306, ASTM D1525: Vicat Softening Temperature (VST)
- ASTM D882, ASTM D 638, ISO 527, ASTM D1708: Tensile Test



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Rubber

- ASTM D412, ISO 37-2005, JIS K6251, DIN 53504-2009: **Tensile Strength & Elongation Test**
- ASTM D1149-07, ASTM D1171-99, ISO 7326, ISO1431-1, DIN 53509-1: Ozone Aging Test
- ➤ ASTM D624-00, ISO 34-1: **Tearing strength Test**
- > ASTM D395-03, ISO 815-1: Compression Set Test
- ASTM D2240-05, ISO 7619-1, JIS K6253, ISO 868: Shore Hardness Type A/D
- ASTM D573, ASTM D865, ISO188 Method B, DIN 53508 High/Low Temperature Test
- ➤ ISO 2781(Method A): **Density Test**
- ➤ ASTM D5289-95/ ISO6502: No-Rotor Rheometer/Curemeter
- ASTM D1646: Mooney Viscometer

Foam

- ASTM D3574 Test E, ASTM D1623, ISO 1798: Tensile Test
- > ASTM D3574 Test F, ISO 8067: Tear Test
- ASTM D3574 Test A: Density Test
- ASTM D3574 Test B1, ISO 2439: IFD Test
- ASTM D3574 Test H: Resilience (Ball Rebound) Test
- ASTM D3574 Test I3: Dynamic Fatigue Test by Constant Force

Metal

- ASTM E8, EN 10002-1,ASTM A370: Tensile Test
- > ASTM A370: Bend Test
- ASTM B-117, ISO 3768: Salt Spray Test
- > ISO 6508: Rockwell Hardness Test
- ➤ ISO 6507: Vickers Hardness Test
- ➤ ISO 6506, ASTM E10-14: Brinell Hardness
- ➤ ASTM E23, ISO 148: Impact Test



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QUALITY ASSURANCE

1. The guarantee period with FOC within 1 year (not including expendable parts cost and transport & travel fees)

- 1.1 During the guarantee period, Haida shall supply free maintenance or replacement for the damaged part (just for non-expendable part) caused by non-human reasons;
- 1.2 If any quality problems occur within the guarantee period, and Haida must provide on-site service, the transport and travel expense shall be borne by buyer;
- 1.3 If any big quality problems occurs out of the guarantee period, Haida will provide a maintain service, the transport and travel expense shall be borne by buyer, also charge for a favorable price for new parts;
- 1.4 Haida will provide a lifetime favorable price to the buyer for expendable & non-expendable parts used in system operation, equipment maintenance;

2. The following conditions need to be paid reasonably even in the guarantee period:

- 2.1 Natural disaster
- 2.2 Operating mistakes
- 2.3 Voltage is not fit for our manual
- 2.4 Uninstall without our guides
- 2.5 Damaged for borrowing to others
- 2.6 Damaged for without authorized machine modification
- 2.7 Damaged for without authorized calibration
- 2.8 Without authorized transshipment mistake

3. Attentions: the machine cannot be used following situations:

- 3.1 Vibration, rocking place.
- 3.2 Direct sunlight.
- 3.3 Hot, dusty, damp places.
- 3.4 To ensure safe, AC supply of the machine should be well grounded.
- 3.5 Do not use strong solvents (such as: benzene, nitro oil) washing machine.
- 3.6 Do not inject water and debris into the machine to prevent damage to electrical components and electrical shock.
- 3.7 Machine's disassembly and debugging can only be measured by the State Department approved the units and the company, other people not allowed to overhaul.