

Universal Testing Machine

ITK-C10KN



BEMACS



02-9744354-6

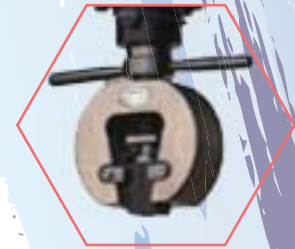
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Free Computer Set!

Specification



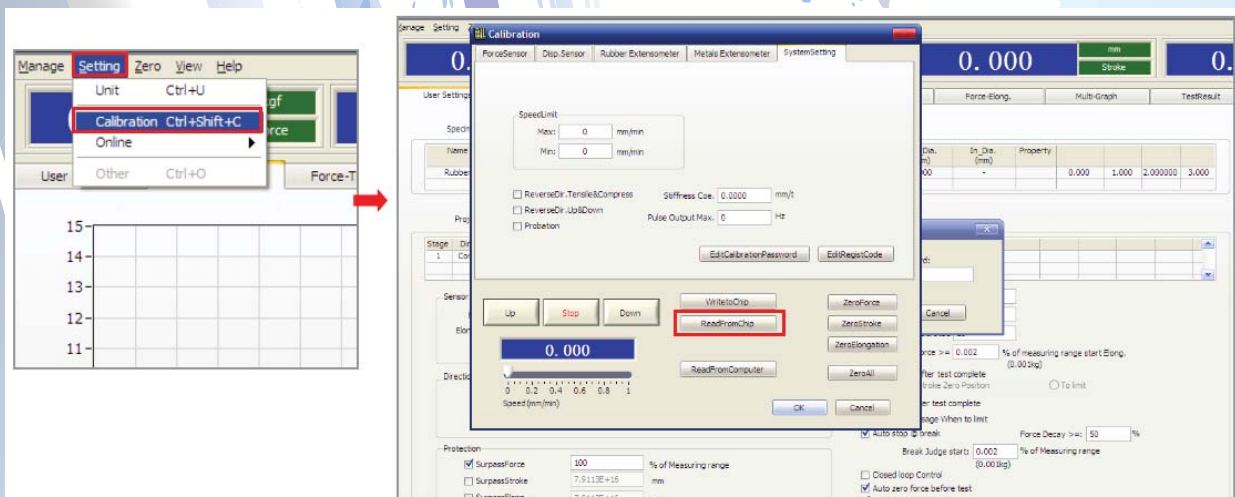
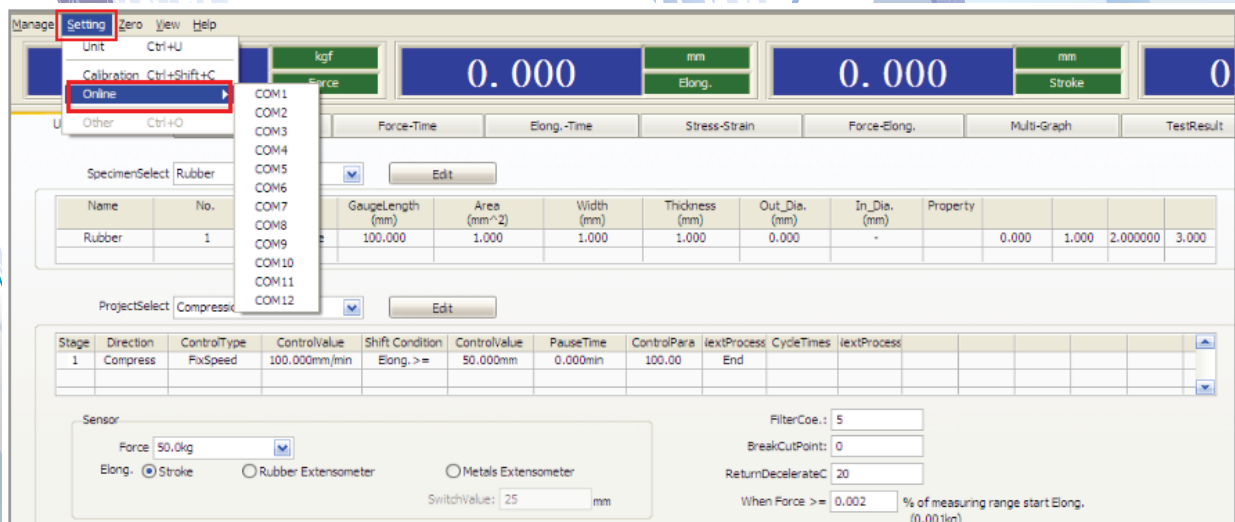
Max Test Force (kN)	10
Accuracy	1Level
Max force test range	2%-100%
Test force relative error value	< ±1%
Load display resolution	Max force 1/300000
Distortion measuring range	2%-100%
Deformation relative error value	< ±1%
deformation of resolution	maximum deformation
	1/300000
Displacement relative error value	< ±1%
displacement resolution(mm)	0.001
Speed range	0.01mm/min ~ 500mm/min
Tensile stroke (mm)	800
Compression space (mm)	800
Test width (mm)	400
Can match the fixture	Stretching, compression, bending, cutting, stripping,tearing, etc
Overall dimension (mm)	770 x 465 x 1730
Servo motor power (kW)	0.75
Weight (kg)	260

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Software

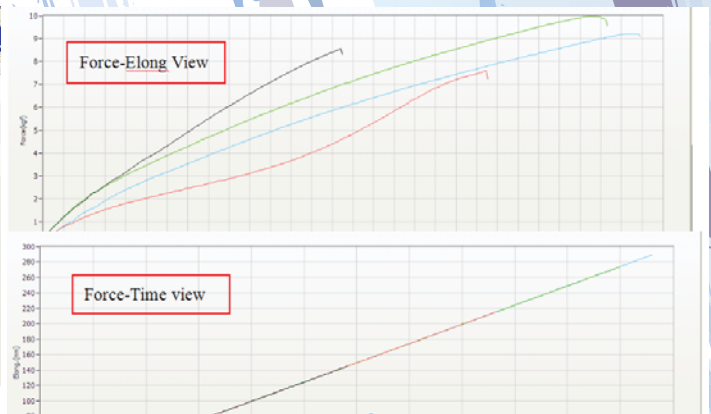
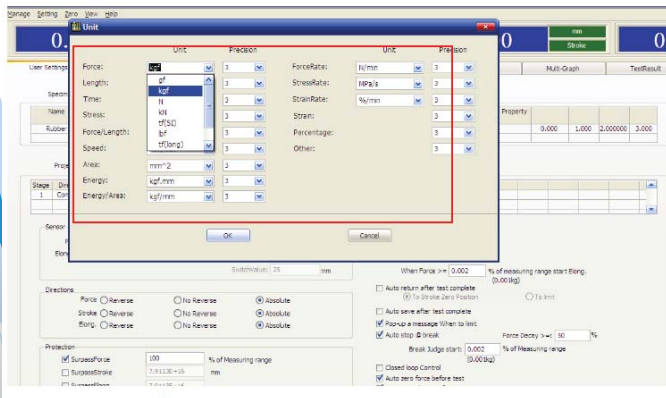


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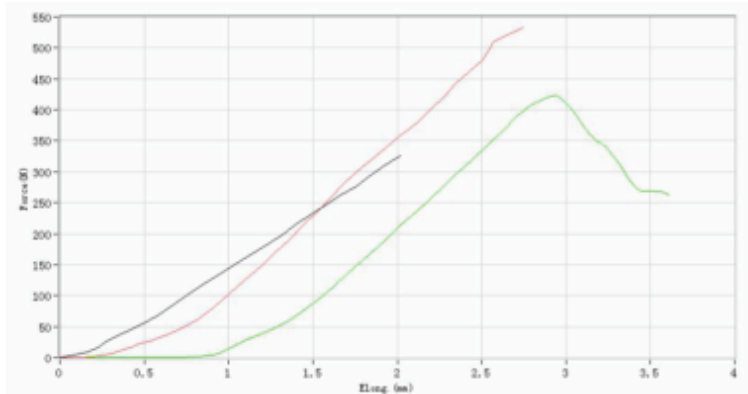
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Software



1. Customer: Yang
2. Test Date: 2013-3-8, 10:18:10
3. Lot No.: 00000001
4. Material Name: Compression
5. Operator: Mingo
6. Material: Rubber
7. Test Speed: 50.000mm/min



Report

No.	Force @ Peak (N)	Elong. @ Peak (mm)
1	325.97	2.019
2	532.78	2.744
3	423.12	2.937
Maximum	532.78	2.94
Minimum	325.97	2.02
Mean	427.29	2.57

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