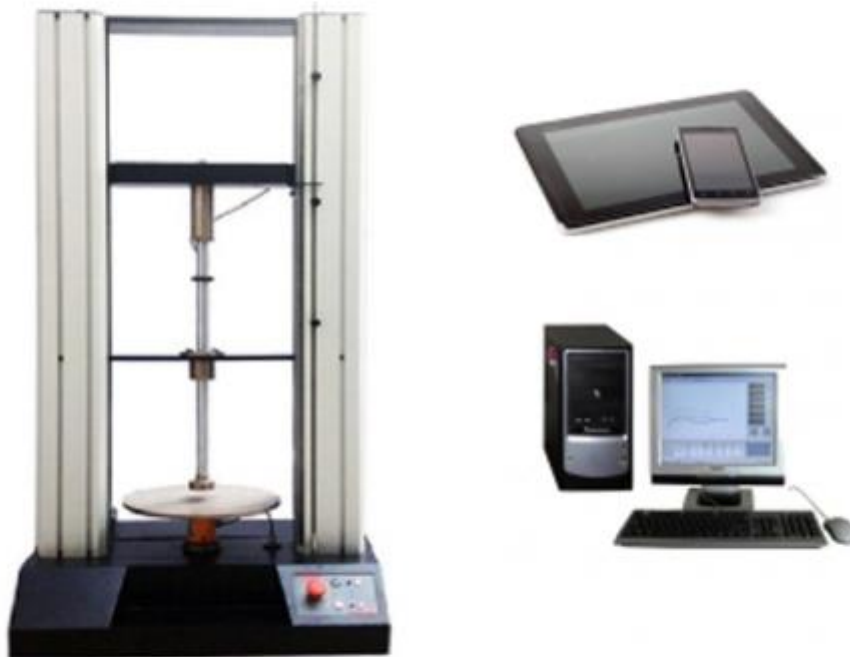




Textile Comprehensive Compress Elastic Tester GT-C01-2



Application:

This Textile Comprehensive Compress Elastic Tester is designed for testing function of textile thickness and compress reversion. It is concluding universal test platform and multiple series of pressure finger, which can satisfied the test about multi-index (thickness,compress reversion function), multi-

standard, multi-product, and It is a really a machine with multi-function.

Standards:

FZ/T64017, FZ/T64020, FZ/T64003, FZ/T81005
GB/T 24442.1.2, GB/T22796, 24252, 3820, 13761.1, 1089, 1092, 8168,
24218.2,

Feature

- Adopt test principle of equal speed extension (CRE), double-column gantry structure,
- With nice & neat aluminium alloy shell.
- Transmission structure adopt import ball screw, synchronous belt, synchronizing wheel, AC servo system. Can work stability precision with lower noise.
- Adopt import high precision force cell, can catch testing force change timely.
- Displacement adopt high precision test of light change railings ruler, error caused by transmission structure & protection device can be excluded.
- All computer software control, with handy operation, easy understanding, powerful function.

Key Specifications

Model	GT-C01-2
Speed Adjust Range	0.1~200mm/ min
Max Displacement	250mm
Diaplacement Error	≤0.01mm
Force Management Range	1%~100% of Full Range
Force Accuracy	≤±0.2%F·S
Pressure Finger Parallelism	≤±0.1%
Operate Control	Can use operation screen, connecting with computer, pad and cellphone
Power Supply	AC220V 50HZ 450W
Dimensions (WxDxH)	720×520×1750mm
Weight	120kg