

WDW-ET Touch Screen Electromechanical Universal testing machine



Application

It is applicable for wide range of material for tensile tester, compression, bending, shearing and low cycle test. Suitable for metal, rubber, plastic, spring, textile, and components testing. It is widely used in the corresponding industries, research and development, test institutes and training centers etc.

Standards:

ASTMA370,ASTME4,ASTME8,ASTME9,ISO6892,ISO7438,ISO7500-1,EN10002-4,GB/T228-2002,GB 16491-2008, HGT 3844-2008 QBT 11130-1991, GB13-22-1991, HGT 3849-2008,GB6349-1986, GB/T 1040.2-2006, ASTM C165, EN826, EN1606, EN1607, EN12430 etc.

Specifications

Model	HST WDW-30ET	HST WDW-50ET	HST WDW-100ET
Max. Load(kN)	30	50	100
Load accuracy	Class 0.5		
Load range	0.2%~100%F·S		
Load resolution	1/500000		
Resolution of deformation	0.04um		
Accuracy of displacement	Within±0.5%of indicating load		
Resolution of displacement	0.01mm		
Test speed(mm/min)	0.001-1000	0.001-1000	0.001-500
Speed accuracy	within ±0.5% of set speed		
E-Tensile space(mm)	770	770	650
E-Compression space(mm)	1000	1000	1000
D-Test width(mm)	450	450	550
F-Beam travel distance(mm)	1100		
Power supply	AC220V±10%, 50Hz/60Hz (can be customized)		

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