

200KN 300KN 20Ton 30Ton Computer Control Electronic Universal Testing Machine



Application

It is applicable for wide range of material for tension, 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-200E	HST WDW-300E
Max. Load(kN)	200	300
Load accuracy	0.5 Class	
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)	0.001-500 stepless arbitrary setting	
Speed accuracy	within ±1% / ±0.5% of set speed	
E-Tensile space(mm)	700 (can be customized)	
E-Compression space(mm)	1100 (can be customized)	
D-Test width(mm)	600 (can be customized)	
F-Beam travel distance(mm)	1100	
Power supply	AC220V±10%, 50Hz/60Hz (can be customized)	

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