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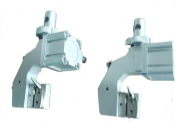
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100KN Computer Control Electronic Universal Testing Machine

Product description:

Universal Testing Machine



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PRODUCT DETAILS

PRODUCT VIDEO

1. 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.

2. Standards

ASTMA370, ASTM E4, ASTM E8, ASTM E9, 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.

3. Specifications

Model	WDW-100	WDW-100E
Max. Load(kN)	100	100
Load accuracy	Class 1	Class 0.5
Load range	2% ~ 100%F-S	0.2% ~ 100%F-S
Load resolution	1/300000	
Resolution of deformation	0.04um	
Accuracy of displacement	Within±0.5%of indicating load	
Resolution of displacement	0.01mm	
Test speed(mm/min)	0.05-500 stepless arbitrary setting	
Speed accuracy	within ±1% / ±0.5% of set speed	
E-Tensile space(mm)	700 (can be customized)	
E-Compression space(mm)	700 (can be customized)	
D-Test width(mm)	550 (can be customized)	
F-Beam travel distance(mm)	1150	
H-Workbench thickness(mm)	68	
I-Base height(mm)	460	
Power supply	AC220V±10% , 50Hz/60Hz (can be customized)	
Video show	https://youtu.be/KyIRjSt60mQ (https://youtu.be/KyIRjSt60mQ)	