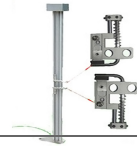
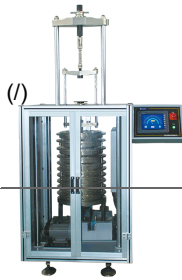




0.1-5KN Digital Display Electronic Universal Testing Machine With Large Deformation

Product description:

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.



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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	WDS-01,02,03,05,1,2,3,5
Structure	Single column double spaces
Max. Load(kN)	0.1, 0.2, 0.3, 0.5, 1, 2, 3, 5
Material	All aluminum alloy surface spray painting shell
Load accuracy	ISO 7500 Class 1
Load range	2% ~ 100%F·S
Load resolution	1/ 50000
Resolution of displacement	0.01mm
Test speed(mm/min)	1-500 stepless arbitrary setting
Speed accuracy	within ±1% set speed
E-Tensile space(mm)	600 (can be customized)
E-Compression space(mm)	600 (can be customized)
D-Test width(mm)	100
F-Beam travel distance(mm)	772
H-Workbench thickness(mm)	26
G-Base height(mm)	158
Power supply	AC220V±10% , 50Hz/60Hz(can be customized)
Video show	https://youtu.be/io3tjHnMmDU (https://youtu.be/io3tjHnMmDU)