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## New Model 30KN / 50KN Computer Control Electronic Universal Testing Machine

### Product description:

Universal Testing Machine

(<http://www.baidu.com/s?wd=Model>)

WDW-30 WDW-30E WDW-50 WDW-

50E Max. Load(kN) 30 30 50 50 Load

accuracy Class 1 Class 0.5 Class 1

Class 0.5 Load range 2% ~ 100%F-S

0.2% ~ 100%F-S 2% ~ 100%F-S 0.2%

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100%F-S&t=SE\_hldp08010\_vurs2xrp)



([http://www.hssdgroup.com/PRODUCT/Universal\\_Testing\\_Machine/341.html](http://www.hssdgroup.com/PRODUCT/Universal_Testing_Machine/341.html)) ([http://www.hssdgroup.com/PRODUCT/Metallographic\\_Equipment/341.html](http://www.hssdgroup.com/PRODUCT/Metallographic_Equipment/341.html)) ([http://www.hssdgroup.com/PRODUCT/Metallographic\\_Equipment/341.html](http://www.hssdgroup.com/PRODUCT/Metallographic_Equipment/341.html)) ([http://www.hssdgroup.com/PRODUCT/Metallographic\\_Equipment/341.html](http://www.hssdgroup.com/PRODUCT/Metallographic_Equipment/341.html))

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(/) **الاجهات الاختبارية** 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-30	WDW-30E	WDW-50	WDW-50E
Max. Load(kN)	30	30	50	50
Load accuracy	Class 1	Class 0.5	Class 1	Class 0.5
Load range	2% ~ 100%F·S	0.2% ~ 100%F·S	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)	500 (can be customized)			
F-Beam travel distance(mm)	1050			
H-Workbench thickness(mm)	58			
I-Base height(mm)	435			
Power supply	AC220V±10% , 50Hz/60Hz (can be customized)			
Video show	<a href="https://youtu.be/KyIRjSt60mQ">https://youtu.be/KyIRjSt60mQ</a> ( <a href="https://youtu.be/KyIRjSt60mQ">https://youtu.be/KyIRjSt60mQ</a> )			

### CONNECT SOCIALLY WITH US

#### CONTACT INFORMATION

Jinan Hensgrand Instrument Co., Ltd.  
+86-15910081986  
+86-15910081986  
Louis@hssdtest.com (mailto: Louis@hssdtest.com)  
4915, West jingshi Road, jinan 250012, PR CHINA.

#### CLASSIFICATION

Electronic Universal Testing Machine ([http://www.hssdgroup.com/PRODUCT/Electronic\\_Universal\\_Testing\\_Machine/](http://www.hssdgroup.com/PRODUCT/Electronic_Universal_Testing_Machine/))  
Hydraulic Universal Testing Machine ([http://www.hssdgroup.com/PRODUCT/Hydraulic\\_Universal\\_Testing\\_Machine/](http://www.hssdgroup.com/PRODUCT/Hydraulic_Universal_Testing_Machine/))  
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Impact Testing Machine ([http://www.hssdgroup.com/PRODUCT/Impact\\_Testing\\_Machine/](http://www.hssdgroup.com/PRODUCT/Impact_Testing_Machine/))  
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Torsion Testing Machine ([http://www.hssdgroup.com/PRODUCT/Torsion\\_Testing\\_Machine/](http://www.hssdgroup.com/PRODUCT/Torsion_Testing_Machine/))

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