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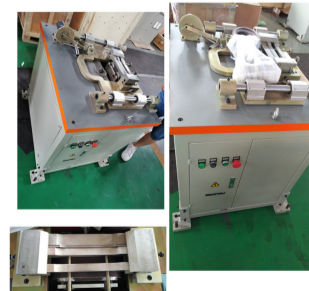
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## WDW-HD SERIES (100N-300kN) High and Low Temperature Tensile Testing Machine

### Product description:

1.Application It is widely used in controlling the quality; Rubber Plastics; metallurgical iron and steel; manufacturing machinery; electronic equipment; automobile production; textile fiber; wire and



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PRODUCT DETAILS

PRODUCT VIDEO

### 1. Application

It is widely used in controlling the quality; Rubber & Plastics; metallurgical iron and steel; manufacturing machinery; electronic equipment; automobile production; textile fiber; wire and cable; packaging materials and foodstuffs; instrumentation; medical equipment; civilian nuclear energy; civil aviation; colleges and universities; research Laboratory; inspection arbitration, technical supervision departments; building materials, ceramic; Petroleum & Chemical; other industries.

### 2. Specificatiois

Model	WDW-1,2,5,10,20	WDW-30,50	WDW-100	WDW-200,300
Max. Load(kN)	1,2,5,10,20	30,50	100	200,300
Control method	Computer control			
Load accuracy	Class 1,Class 0.5			
Load range	2% ~ 100%F·S,0.2% ~ 100%F·S			
Resolution of displacement	0.01mm			
Test speed(mm/min)	0.05-1000	0.05-500	0.05-500	0.05-200/500
Tensile space(mm)	800	700	700	550
Compression space(mm)	800	700	700	550
Test width	400	500	550	600
Temperature ranage	-190 ~ 300°C(liquid nitrogen) -40/-70 ~ 150/300/350°C(compressor or liquid nitrogen)			
Power supply	AC220V±10%,50Hz/60Hz(can be customized)			
Grips	according to customer's requirement			

### High and low Temperature test chamber

Temperature range:  
-40/-70°C~150/300/350°C(compressor or liquid nitrogen)  
-190°C~~300°C/350°C(liquid nitrogen)  
Inner chamber size:  
250\*200\*600(Suit 20,30 , 50KN testing machine)  
400\*350\*600(Suit100KN testing machine)  
or can according to customer's requirement

### COMMECT SOCIAILY WITH US

#### CONTACT INFORMATION

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#### 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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