

WDW-1000G 1000KN, 100T Electromechanical universal testing machine



Picture is for reference only

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.

Specifications:

Model	HST WDW-1000G
Max. Load(kN)	1000
Structure	Four-column floor or desk model, (upper is compression and lower is tensile)
Cover	All aluminum alloy

Control method	Computer control
Load accuracy	Class 1
Load range	2%~100%F·S
Load resolution	1/500000
Rang of deformation	0.2%-100%FS
Resolution of deformation	0.04um
Accuracy of displacement	Within±0.5%of indicating load
Resolution of displacement	0.01mm
Test speed(mm/min)	0.001-200 stepless arbitrary setting
Tensile space(mm)	600 (can be customized)
Compression space(mm)	600 (can be customized)
Test width(mm)	650 (can be customized)