

Digital Display Single Arm Electronic Universal Testing Machine

---HY-WDDBS-5E

(The force capacity can be 50N to 5KN)

1. Overall appearance



2. Technical parameter

Model	HY-WDDBS-5E(double space can be customized)
Maximum test force	10N~5000N
Test machine level	Level 0.5
Test force measurement range	2%~100%FS
Relative error of test force indication	Within $\pm 1\%$
Relative error of beam displacement indication	Within ± 1
Displacement resolution	0.001mm
Beam speed adjustment range	0.05~500 mm/min
Relative error of beam speed	Within $\pm 1\%$ of the set value
Effective stretching space	800mm (standard model, can be customized according to requirements)
Dimensions	425×400×1380mm
power supply	220V $\pm 10\%$; 850W
Machine weight	100Kg
Main configuration: 1. Digital display controller 2. Micro printer (option by clients) 3. A set of stretching fixture 4. A set of compression fixture	
Non-standard fixtures can be customized according to customer sample requirements	