

Microcomputer Controlled Electronic Universal Testing Machine ---HY-WDW-50D

1. Overall appearance



2. Technical parameter

Select model	HY-WDW-50D (dual space)
Maximum test force	50KN 5 tons
Test machine level	0.5 level
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	0.0001mm
Beam speed adjustment range	0.05 ~ 1000 mm/min (arbitrarily adjusted)
Relative error of beam speed	Within $\pm 1\%$ of the set value
Effective stretching space	900mm (standard model, can be customized according to requirements)
Effective test width	400mm (standard model, can be customized according to requirements)
Dimensions	720×520×1850mm
Servo motor control	0.75KW
power supply	220V $\pm 10\%$; 50HZ; 1KW
Machine weight	480Kg
Main configuration: 1. Industrial computer 2. A4 printer 3. A set of wedge-shaped tension clamps (including jaws) 5. A set of compression clamps	
Non-standard fixtures can be customized according to customer sample requirements.	