

# WEW 系列 100B 300B 600B 600D 1000D 2000D

更稳定更可靠的中国试验机品牌  
More stable and reliable Chinese testing machine brand

## 微机屏显万能试验机

Screen Display Hydraulic Universal Testing Machine

### 中档机型，高性价比，高稳定性。

Mid-range machine model, with high cost performance and stability



### 功能用途

本机主要用于金属材料的拉伸试验。可以测定金属材料的抗拉强度、屈服强度、规定塑性延伸强度、断后伸长率、弹性模量等力学性能。

试验速率控制方式：手动控制

试验结果可以自动存储，试验报告（试验数据及试验曲线）自动生成和打印。

### Main Function and Usage

This product is mainly used for the tensile test of metal materials, testing the tensile strength, yield strength, stipulated plastic extension strength, percentage elongation after fracture, elasticity modulus and other mechanical performance index.

Control method of rate testing: manual control.

The testing results can be automatically stored, and the testing report, including the testing data and testing curve would be generated and printed automatically.

### 主要规格及技术参数 Main Specifications and Technical Parameter

设备型号 Model	WEW-2000D	WEW-1000D	WEW-600D	WEW-600B	WEW-300B	WEW-100B
最大试验力 Capacity	2000 kN	1000 kN	600 kN	600 kN	300 kN	100 kN
试验机级别 Calibration Accuracy	1级 Class 1					
有效测量范围 Testing Force Range	2%-100%FS					
示值相对误差 Force Accuracy	± 1%					
试验力分辨率 Resolution	1/500000FS					
位移分辨率 Displacement Resolution (mm)	0.001					
拉伸空间 (mm) Tensile Volume (mm)	1300	700	650	650	650	650
压缩空间 (mm)	1000	550	550	550	500	500
立柱间距 (mm) Column Space (mm)	760	580	480	430	430	430
圆试样夹持范围 (mm) Round Specimen Clamping Range (mm)	Φ20-Φ65	Φ6-Φ45	Φ6-Φ40	Φ6-Φ40	Φ6-Φ26	Φ6-Φ26
扁试样夹持厚度 (mm) Flat Specimen Clamping Range (mm)	0-50	0-30	0-30	0-30	0-30	0-30
扁试样最大夹持宽度 (mm) Max. Flat Specimen Clamping Width (mm)	140	75	75	75	75	75
压盘尺寸 (mm) Pressure Plate Dimension (mm)	Φ300	Φ155	Φ155	Φ155	Φ155	Φ155
主机外形尺寸 (mm) Load Frame Size (mm)	1200×800×3300	910×830×2300	840×700×2200	740×590×2150	740×590×2150	740×590×2150
油源控制台尺寸 (mm) Oil Source Console Size (mm)	1150×800×1000					
电机总功率 (kW) Total Motor Power (kW)	4	2	2	2	1.5	1.5
总重量 (kg) Total Weight (kg)	9000	3200	2300	2000	1600	1600