

geolometer

ROCK SOLIDLY RELIABLE



GI-HU1400C

**Screen display universal
material testing machine**

PRODUCT APPLICATION

This product is suitable for metal, non-metal and composite materials, components of tensile, compression, bending, shear and other mechanical properties testing, the product meets the national standard GB/T228.1 and other metal tensile test standards.

Product Specifications

SPECIFICATIONS	GI-HU1400C
Experimental force range	100 to 1000 kN
Relative error of the indicator	±1%
Tensile test space	690 mm
Compression test space	620 mm
Flat specimen clamp thickness	0 to 40 mm
Round specimen holder diameter	14 to 32 & 30 to 50 mm
Working Piston stroke	170 mm
Upper pressure gauge size	Φ220 mm
Under pressure gauge size	Φ230 mm
Pulling space two columns spacing	510 mm
Table maximum rise speed	100 mm/min
Mobile beam maximum lifting speed	240 mm/min
Power	1.8 kW
Mainframe Dimensions (l x w x h)	940 x 650 x 2080 mm
Measuring meter size (l x w x h)	1000 x 700 x 850 mm
Weight	≈2400 kg
Noise	≤75 dB