

## GI-M023 Electric Pencil Hardness Tester

### Standard

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ASTM D3363、ECCA T4、MILC27 227、NEW5350、SIS184187、SNV37113、  
JIS-C3003/D0202

### Description

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According to WolffWilborn standard, this tester is designed to measure the coating surface hardness scrape-resistance, applied to experiment analysis or control production quality, suitable products including oil painting, furniture, car, cell phone, notebook, language translator, digital camera, etc. It is fast and easy to test single or double layer baking varnish.

### Applied Industry

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Surface Treatment

### Appearance

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## Specification

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Pencil test angle	45 ° C angle for pencil and flat surface.
Pencil nib load adjustment	50g~1kg
Test speed	0.5~10mm/sec
Pencil specification	DIN standard test 6B ~ 9H (Optional) JIS standard test 6B ~ 9H (Optional)
Power	AC100 ~ AC240
Dimension	490 x 315x390 mm
Weight	28 kg

## Related Products

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QC-711M/L	Salt Spray Tester
QC-641	DUPONT Impact Tester
QC-621H	Surface Hardness Abrasion Tester
QC-619K	TABER Abrasion Tester
QC-701A	Super Daylight
GI-M010	Portable Pencil Hardness Tester

1<sup>st</sup> Version 2013