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INSTRUMENTOS DE MEDICIÓN INDUSTRIAL

Durómetro de Lápiz BL-BGD506/4

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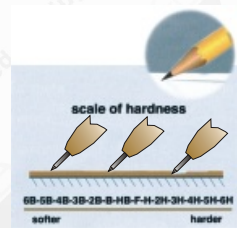
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Pencil Hardness Tester

This instrument offers an easy method for the determination of film hardness for coating applied to a flat substrate. The pencil lead, prepared beforehand by rubbing it on fine abrasive paper (400), is maintained at an angle of 45° and pushed with uniform pressure onto the sample. Either leaving a superficial trace or causing destruction down to the substrate. It complies with the requirements of ASTM D 3363, ISO 15184.



Moving more smoothly with axletree design



Main Technical Parameters:

- ★ Three points are touched on the tested surface (roller, pencil lead)
- ★ The angle between pencil and the tested surface: 45°
- ★ Built-in spirit bubble, convenient to check level when tester is working
- ★ Pressure of pencil lead : 500g/1000g/7.5N
- ★ Packing List:

- ① Pencil Tester, Body
- ② 1 Set of Pencils (12) : -4B-3B-2B-B-HB-H-2H-3H-4H-5H-6H.
- ③ Special Pencil Sharpener
- ④ Abrasive Paper, 400 grade grit.
- ⑤ Spirit bubble
- ⑥ Calibration Certificate

★ Ordering Information:

- BGD 506/1----- Pencil Hardness Tester (500g)
- BGD 506/3----- Pencil Hardness Tester (1000g)
- BGD 506/4----- Pencil Hardness Tester (7.5N±0.1N/765g)

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