



Presto Stantest Pvt. Ltd.

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Pencil Hardness Tester



A **Pencil Hardness Tester** is a device used to measure the hardness of coatings, paints, and other surfaces. It works by determining the resistance of a coated surface to scratching or abrasion using pencils of varying hardness. This method helps to assess the durability and scratch resistance of materials. Suitable for testing various materials, including paints, varnishes, coatings, plastics, ceramics, and other finished surfaces.

Complies with requirement of ISO 15184, ASTM D 3363.

Features -

1. The tester provides repeatable results for surface hardness based on a consistent testing methodology, allowing users to compare coatings or finishes with one another.
2. It includes a selection of pencils, typically from **B (softest)** to **6H (hardest)**, which are applied to the surface to see which pencil causes visible scratching.
3. It has a compact and portable design, making them easy to use in various settings like laboratories, production lines, or on-site evaluations.
4. The surface is tested by applying each pencil at a fixed angle and the tester evaluates the hardness based on which pencil leaves a visible mark.



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Specifications

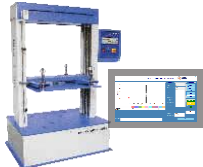
No. of pencils	13 Numbers (6B,5B,4B,3B,2B,B,HB,H,2H,3H,4H,5H,6H)
Special Pencil Sharpener	Yes
Abrasive paper	400 Grade grit
Rubber	Yes
Normal force value	500 g +/- 10 g

Thank you customers for choosing us as your partners in growth !



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OUR OTHER PRODUCTS :-

					
Box Compression Tester Digital cum Computerised	Scuff Resistance Tester	Tensile Tester Digital	Spectrocolorimeter	Cobb Sizing Tester	Digital GSM Balance

