DeFelsko®
The Measure of Quality

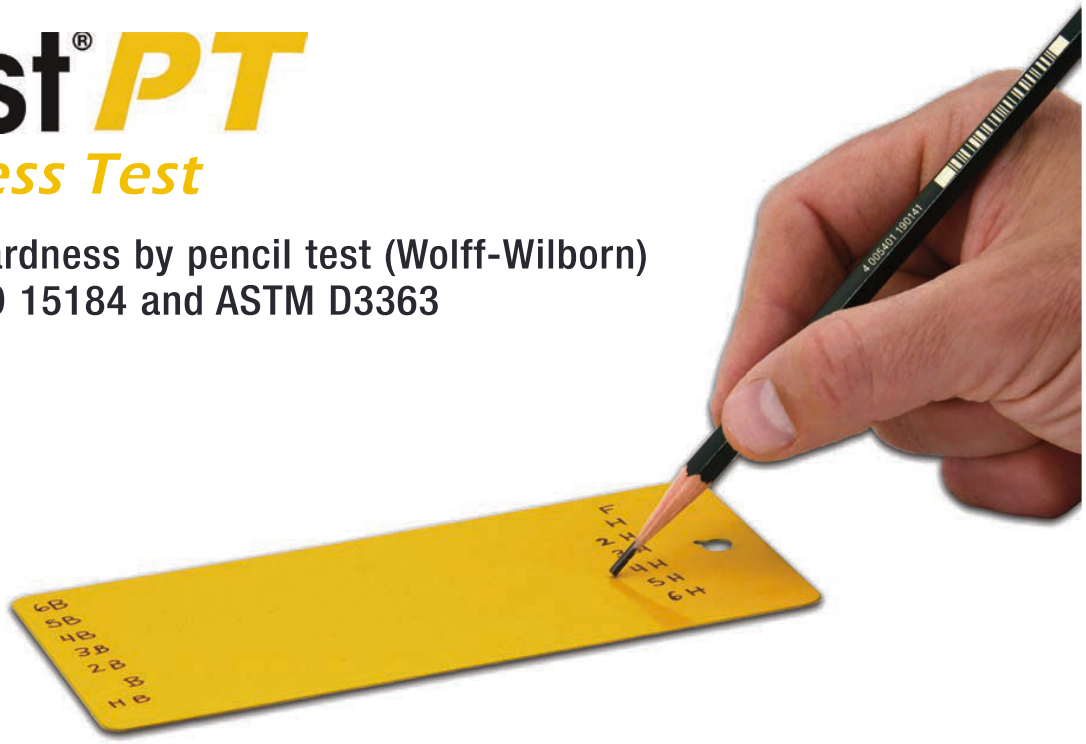
KHUSHBOO SCIENTIFIC SINCE 1984...
Exclusive Distributors for India

PosiTest® PT

Pencil Hardness Test

Determines the film hardness by pencil test (Wolff-Wilborn) in accordance with ISO 15184 and ASTM D3363

6H	HB
5H	B
4H	2B
3H	3B
2H	4B
H	5B
F	6B



Features...

- Quickly and easily evaluate the scratch resistance and relative hardness of coatings in accordance with ISO 15184 and ASTM D3363
- For use on paint, films, lacquer, and resins
- 14 quality graphite pencils—6B to 6H hardness values – in a protective aluminum case—6B, 5B, 4B, 3B, 2B, B, HB, F, H, 2H, 3H, 4H, 5H, 6H
- Custom aluminum pencil sharpener with hardened steel blades specifically designed for the Pencil Hardness Test. Includes 5 and 6 mm reference marks for precision graphite length in conformance to national and international standards.
- Included pack of 400 grit sandpaper for flattening pencil leads prior to testing
- Comes complete with everything needed for testing
- Two year warranty

Pencil Cart Features...

- Optional Pencil Cart exerts a constant force of 7.35 N (~1.65 lbf) at the specified 45° angle (included with the Complete Kit)
- Included Leveling Rod ensures the cart is parallel to the surface
- Convenient thumbscrew allows for quick pencil changes

Pencil Cart included with the Complete Kit

Two PosiTest PT Kits available . . .

Basic Kit (PTKITB)

- 14 Graphite Pencils (6B to 6H)
- Custom aluminum pencil sharpener with hardened steel blades specifically designed for the Pencil Hardness test
- Pack of 400 Grit Sandpaper
- Instruction manual
- Two year warranty

Complete Kit (PTKITC)

Includes everything above plus...

- Pencil Cart with Leveling Rod
- Hard shell carrying case

Ordering Guide	
PosiTest PT Basic Kit	PTKITB
PosiTest PT Complete Kit	PTKITC
PosiTest PT Pencil Cart Only	PTCART

Conforms to ISO 15184, ASTM D3363, JIS K-5600, BS 3900-E19, MIL C 27 227, ECCA-T4-1, SNV 37113, SIS184187, NEN 5350

Consumables

Complete Set of 14 Replacement Pencils one each—6B to 6H (PTPENCILSET)

12 Pencils of Individual Hardness—select from 6B to 6H (PTPENCIL<u>XX</u>) —e.g. PTPENCIL3H

Replacement Blades for PosiTest PT Pencil Sharpener (PTBLADES)

Illuminated 10x Magnifier (CHDTMAG10X)

Khushboo Scientific Pvt. Ltd.
NABL Accredited Calibration Lab
15th Floor, Jolly Maker Chambers II,
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Certifications
NABL (CC-4436) ISO CRISIL

Authorised Service Centre for DeFelsko, Rhopoint, Q-lab & CHN Spec