



TQC Sheen Pencil Hardness Tester

The TQC Sheen Pencil Hardness Tester according to Wolff-Wilborn provides a simple method to test the scratch hardness of coatings. Pencils with a range of 8B to 10H hardness-grade are applied. The pencil is moved with continuous pressure, while scratching the surface at a fixed 45° degree angle.

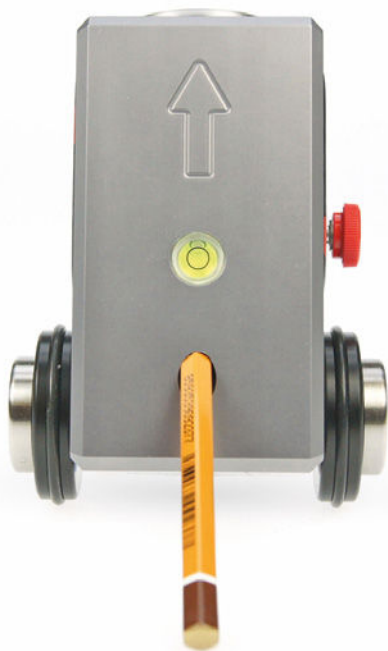
Easy result: Only optical inspection is required to determine which pencil hardness damages the surface.

Standards

ISO 15184, ASTM D3363, ECCA-T4-1, BS 3900-E19, SNV 37113, SIS 184187, NEN 5350, MIL C 27 227, JIS K-5400, JIS K-5600.

Scope of Supply:

- Pencil Hardness Tester
- Sharpener
- Set of 20 Koh-I-Noor pencils in protective case
- Manual



Disclaimer

The information contained in this document is liable to modification from time to time in the light of experience and our policy of continuous product development. Check the Industrial Physics website for the latest version.



Technical Specification:

VF2377 TQC Pencil Hardness Test (750 g + 1000 g)

Compliant: ISO 15184, ASTM D3363, JIS K-5400, JIS K-5600, ECCA-T4-1, BS 3900-E19, SNV 37113, SIS 184187, NEN 5350, MIL C 27 227.

VF2378 TQC Pencil Hardness Test according Wolff Wilborn (750 g)

Compliant: ISO 15184, ASTM D3363, JIS K-5600, ECCA-T4-1, BS 3900-E19, SNV 37113, SIS 184187, NEN 5350, MIL C 27 227
Included: Calibration Certificate.

VF2379 TQC Pencil Hardness Test according Wolff Wilborn (500 g)

No standard applied.
Note: the LCD and film coating industry applies their own regulated standard based on JIS-K5600 and (ISO 15184).
Pencils vary from 8B to 10H.

Optional Items:

VF1000: Pencil set acc. Wolff-Wilborn in a protective case, 20-pcs 8B–10H.

VF1003: Pencil sharpener acc. Wolff-Wilborn.

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