

Electric Pencil Hardness Tester



Introduction:

BEVS 1309 Electric Pencil Hardness Tester is designed to overcome the traditional pencil hardness tester's limits, which are reproducibility and repeatability. The uniformity of the carriage speed and the variation of the applied force by the user are the key factors for the pencil hardness test.

The tester is with a built-in motor to drive the unit which can keep a constant and uniform speed across the coated panels. Free set weight scale ranging 500-1000g, positioning button and internal levelling bubble ensure the unit use easily and is of high accuracy.



Features:



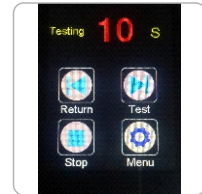
Speed adjustable



Load adjustable



Power by USB



Auto testing

Technical info:

- ◆ Speed: 0.5-5.5mm/s
- ◆ Running time: 1-999S
- ◆ Pencil point force: 500-1000g
- ◆ Output voltage: DC 5V
- ◆ Power supply: 100-220V, power bank, computer USB port
- ◆ Overall dimensions: L205 × W65 × H75mm
- ◆ Net weight: 2200g

Standard:

GB/T6742, ISO1519-93, EN 13523-7, ASTM D522

Order info:

BEVS 1309 Electric Pencil Hardness Tester