

Automatic Heating Abrasion Tester

■ Introduction:

BEVS 1307 is suitable for testing the wear resistance and scratch resistance of various coatings, like plastics, leather, ceramics and others. According to the test requirements, different grinding heads are used to test the tested materials. For example, the non-stick pan is heated and the non-stick coating is tested at a certain temperature.



■ Technical info:

- ◆ Control: touch screen, user-friendly design
- ◆ Heating temperature: ambient - 300 °C
- ◆ Stroke length: 30mm, 60mm, 90mm
- ◆ Cycle: 20 - 190 times/minute
- ◆ Weight: 250 - 1500g (250g increments)
- ◆ Abrasion tool: purchase according to test requirements
- ◆ Number of tests: 1 - 99999
- ◆ Sample specifications:
 - Square test specimen: L (180 - 500) x W (180 - 360) x H (0.5 - 150)mm
 - Round test specimen: Ø180 - Ø360mm, H 0.5 - 150mm
- ◆ Power: no heating: 35W, heating: 1500W
- ◆ Voltage: 200 - 250V / 100 - 120V

■ Order info:

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