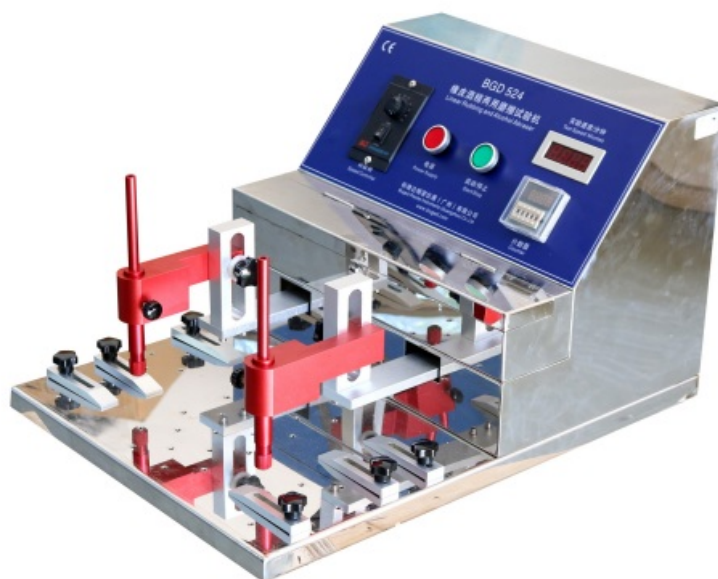


Linear Rubbing and Alcohol Abraser

The abrasion resistance test is a critical item in the comprehensive testing of plastic products. This machine uses special rubber fixed to the friction cone surface or cotton cloth soaked in alcohol to rub the surface of plastic products and their accessories under a specified load and number of cycles, then evaluates their wear resistance. It is suitable for abrasion testing on various materials, including: leather, fabrics, paints& coatings, paper, floor tiles, plywood, glass, natural rubber.



Main Technical Parameters:

- ★ Adjustable Speed & Stroke with real-time display of test speed and cycle count
- ★ Rubbing medium: The rubbing medium can be special rubber strip or the cotton cloth with the wetting alcohol
- ★ Weights: 10 pcs (50g × 2pcs, 250g × 2pcs, 500g × 2pcs, 100g × 4pcs)
- ★ Max. Load Capacity: 5 kg
- ★ Rubbing Distance: 0mm ~ 50 mm
- ★ Adjustable Downward Pressure: 80 g~1000 g
- ★ Height-Adjustable Test Arm for customizable positioning
- ★ Test Speed: Stepless speed control, 0 cycles/min ~ 60 cycles/min
- ★ Dimensions (L × W × H) : 550mm × 400mm × 310mm
- ★ Net Weight: 17 kg

★ Ordering Information

BGD 524 ---- Linear Rubbing and Alcohol Abraser

BGD 1361----EF 74 special rub resistance special rubber strip (12 pcs/box)

BGD 1362----75215-NO 74 special rub resistance rubber strip (12 pcs/box)

BGD 1363----7017R special rub resistance special rubber strip (12 pcs/box)