



# MILESTONE INSTRUMENTS

WZ-8 D DAYAL SAR COLONY, UTTAM NAGAR WEST, N.DELHI-110059 INDIA  
Email: - info@milestoneinstruments.com, milestoneinstrumentsindia@gmail.com  
Website:-www.milestoneinstruments.com, www.milestoneequipments.com  
www.geotextiletesting.com ☎ +91 98911 99011, +91 11 2533 2422

## MI.GE-1019 Din Abrasion

This testing machine is used for determining the abrasion resistance of polyester soles, out soles and polymer sheet materials, rubber, leather, Tyre, conveyor belt, drive belt. You can determine the abrasive resistance by measuring the abrasion loss after the specimen is rubbed against sandpaper.

### Technical specifications:

Grinding wheel diameter	150 mm
Specimen size	16.2 mm x 5-10 mm
Loading Method	Dead weight type
Clamp Load Weight	0.25, 0.5, 1.0, 1.5, 2.0 kg
Speed of Specimen	4.2 mm per min
Cylinder Revolution	40 rpm
Voltage	220 volts 50 HZ
Related Standards	GB/T9867,GB/T 20991,GB/T 26703,EN ISO 20344,ISO 4649,DIN 53516,BS 903:A9,SATRA TM147

