



MILESTONE INSTRUMENTS

WZ-8 D DAYAL SAR COLONY UTTAM NAGER DELHI-110059 INDIA
Email:- info@milestoneinstruments.com, milestoneinstrumentsindia@gmail.com
Website:-www.milestoneinstruments.com
☎ +91 9891199011, +91 11 25332422

MI.GE-1007.4 CBR Push Through Test (Only Attachments)

ASTM D6241 is also commonly referred to as the CBR Puncture Resistance test. The California Bearing Ratio was adapted to replace both the Mullen Burst test ASTM D3786 and the Geomembrane puncture test ASTM D4833.

Fabric is clamped to give an inner diameter of 15 cm and a 50 mm CBR plunger is pushed centrally through a fabric at a specified rate. The load at failure is the push through load and when divided by the cross sectional area of the plunger, gives CBR push through resistance.

Technical Specifications:

Inner diameter of Clamp	150 mm
Plunger diameter	50 mm
Speed of Test	50 mm/min
Related standards	ASTM D 6241, BS-6906 part 4, ISO-12236:2006

