

FIELD CBR TESTER (T-005)

ASTM 1883 • BS 1377:7 • AASHTO T-193

- The California Bearing Ratio (CBR) is a penetration test carried out to evaluate the mechanical strength of road subgrades and base-course layers.
- Designed with a capacity of 50 kN and suitable for field works.
- Equipped with a mechanical jack (2-speed), and a load ring.
- Includes a penetration piston specially designed for CBR Apparatus, penetration dial (2 pieces), dial holder, extension rods and a surcharge weight.



Field CBR Tester (T-005)

TECHNICAL SPECIFICATIONS

- Capacity : 50 kN
- Mechanical Jack - 2 Speed
- Load Ring
- Set Includes:
 - CBR Penetration Piston
 - Extension Rods
 - Penetration Dial (2ea)
 - Surcharge Weight
 - Dial Holder

CONVERSION FRAME FOR FIELD CBR TESTER (T-005/LF)

ASTM 1883 • BS 1377:4 • EN 13286:47

- This frame cannot be used alone, the frame is used to convert the field CBR (T-005) in order to use it in the laboratory.



Field CBR (T-005) with Conversion Frame (T-005/LF)