



THE LAB EQUIPMENT

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**Product Name :**

Field CBR test set

**Product Code :**

SLE/CE/64



## Description :

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- CBR test can be performed not only in laboratory but also in-situ.
- Alternatively, for laboratory testing, our frame can be assembled with the main components, to create a hand operated CBR machine.
- For field testing, it includes all necessary components that, along with vehicle bracket, can be used for in-situ determination of bearing capacity of soils used in road construction.
- The Field CBR test set includes the following components, that can be purchased individually as spare parts:
  - 50 kN cap. mechanical jack.
  - 40 kN cap. load ring.
  - 9 kg slotted surcharge.
  - 4.5 kg slotted surcharge.
  - Adjustable CBR penetration piston.
  - Adjustable dial gauge holder.
  - Penetration dial gauge, 30x 0.01 mm.
  - Set of 3 extension rods and adapters.
  - Bar assembly including two tripod stands and a 1220 mm long aluminium bar.

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