

PORTABLE CBR TEST MACHINE

BS 1924:2, BS 1377:7

Used for the in-situ determination of the bearing capacity of soils used in road construction. The complete set is housed in a strong carrying case and includes:

- 50 kN cap. mechanical jack.
- Ball seating.
- 40 kN cap. load ring.
- Adjustable CBR penetration piston.
- Adjustable dial gauge holder
- Set of 3 extension rods and adapters.
- Datum bar assembly including two tripod stands and a 1220 mm long aluminium bar.
- Penetration dial gauge,
- 9 kg slotted surcharge weight
- 4.5 kg slotted surcharge weight
- 4.5 kg anular surcharge weight
- Weight.: 70 kg



SPECIFICATIONS:

PRODUCT CODE : BS0 - 212

HYDRAULIC SAMPLE EXTRUDERS

Basic sample extruder extrudes samples from standard, modified, CBR and Marshall moulds. 50kN capacity. Comes with suitable accessories to extrude samples from the mould.

Hand Operated Universal Extruder has 50kN extrusion force, 550mm ram stroke, accepts 4 inch BSP threaded tubes.

SPECIFICATIONS:

Product Code : BS0-217
 Weight : 25 kg 42 kg



universal type



basic type