



## CBR MOULD AND SWELLING TEST SET

### CBR MOULD SET

#### ASTM D1883, AASHTO T193, BS 1377, 1924

CBR mould complete with collar and perforated base.

ASTM; 6" (152,4 mm) dia. x 7" (177,8 mm) height

BS; 152 mm dia. x 127 mm height

Comes with perforated base plate and imperforated base plate, frame, collar, cutting collar, 2,27 kg split surcharge weight and vane disc. Completely galvanised.



#### SPECIFICATIONS:

Product Code : BSO-209 Set

Weight : 29 kg

### SWELLING TEST SET

#### SPECIFICATIONS:

Product Code : BSO-210

Comes with swelling plate, tripod, 10 mm capacity 0,01 mm precision dial gauge. Water tank is optional.

Weight : 1,5 kg



## FIELD CBR APPARATUS TRUCK TYPE

The CBR (California Bearing Ratio) field test set is designed for making CBR determinations in the field and is built around a modified Load Frame. Typically, the reaction load used for field testing is a heavy piece of equipments such as a loaded dump truck. The set includes 1 of each of the following: H-Gear Box w/ handle, Swivel Base; 2200 lbf Load Ring; 5500 lbf Load Ring; Penetration Piston - 4"; Extension Set; Extension Set; Dial Indicator 1.000" x .001"; Extension Points - 1" length; Magnet Holder w/ swivel; Steel Bridge Support - 8 ft., and 2 of H-Surcharge Weight and Surcharge Weight.



#### SPECIFICATIONS:

Product Code : BSO - 212-A