

**Product Name :**  
Soil Testing Proctor Compaction Apparatus

**Product Code :**  
NLAB-EDUSCHOOLEQ200024



**Description :**

Soil Testing Proctor Compaction Apparatus

**Technical Specification :**

1000 CC :- It will be made of Mild steel having capacity of 1000 cc with an internal diameter of  $100 + 0.1$  mm and an internal effective height of  $127.3$  cm  $+ 0.1$  mm. The mould will be fitted with a detachable base plate and removable extension collar approximately 60 mm high. The internal surface of the mould will be smooth.

Light Rammer:- 2.6 Kg x 310 mm fall. A metal chrome plated rammer having 50 mm dia. Circular and weighing 2.6 kg. The rammer will be equipped with a suitable arrangement for controlling the drop to the specified height of 310 mm.

2250 cc:-It will be made of Mild steel having capacity of 2250 c.c with an internal diameter of  $150 + 0.1$  mm and an internal effective height of  $127.3$  cm  $+ 0.1$  mm. The mould will be fitted with a detachable base plate and removable extension collar approximately 60 mm high. The internal surface of the mould will be smooth.

Heavy Rammer:-4.89 Kg x 450 mm fall. A metal chrome plated rammer having 50 mm dia. Circular and weighing 4.89kg. The rammer will be equipped with a suitable arrangement for controlling the drop to the specified height

of 450 mm.

## Naugralabequipments

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