

**Product Name :**  
Aggregate Testing Aggregate Impact Testing Machine with  
Blow Counter

**Product Code :**  
CHINAELABC5440016



**Description :**

Aggregate Testing Aggregate Impact Testing Machine with Blow Counter

**Technical Specification :**

For determining the aggregate impact value of coarse aggregate.

Consists of base weighing between 20-30 kg with a lower surface of not less than 30 cm and support columns to form a rigid frame work around the quick release trigger mechanism to ensure an effective free fall of the hammer during test.

The free fall can be adjusted through  $380 \pm 5.0$  mm.

The hammer is provided with a locking arrangement.

A metal tup(hammer) weighing 13.5 to 14.0 kg, the lower end of in cylindrical shape, 100 mm in diameter and 5 cm long with a 2 mm chamfer at the lower edge and case hardened. Complete with a cylindrical cup, 102 mm dia X 50 mm depth, one measure 75 mm dia X 50 mm deep and a tamping rod of circular cross section 10 mm in diameter and 230 mm long, rounded at one end. AS PER IS: 2386 (Part - IV).

