

# A087 Scratch hardness test apparatus

**STANDARD : ASTM C235**

This device is used to determine the quantity of soft particles in coarse aggregates.

The apparatus consists of a metal sliding rod ended with a round point of 1.6 mm diameter, mounted in a suitable frame.

A load of  $8.9 \pm 0.4$  N is applied to the test sample.

**Dimensions:** 160x200xh350 mm

**Weight:** 8 kg



**A087**