

Product Name :
Los Angels Abrasion Testing Machine

Product Code :
CHINAELABC2680106



Description :

Aggregate Testing - Los Angels Abrasion Testing Machine

Technical Specification :

Used for estimation of abrasion value of coarse aggregate.

The machine comprises the following :-

A hollow steel cylinder mounted on a sturdy frame on ball bearings capable of rotating about its axis in a horizontal position.

A detachable shelf fitted inside the cylinder at a distance of 1250 mm from the opening measured along the circumference in the direction of rotation.

A motor with reduction gear which runs the drum at 30-33 rpm.

A tray.

A revolution counter.

Abrasive charge consisting of 12 steel ball approximately 48 mm dia and each weighing between 390 and 445 g.

Suitable for operation on 440 v, 50 Hz, 3 phase supply.

