

CONCRETE & HIGHWAY LABORATORY

1. COMPACTION FACTOR APPARATUS
2. VEE BEE CONSISTOMETER
3. LABORATORY CONCRETE MIXER
4. FLOW TABLE
5. VIBRATING MACHINE
6. FLEXURAL TESTING MACHINE



Introduction:

The oldest, most widely used test for determining workability. This test is used to determine the workability of fresh concrete, which would normally be undertaken at the point of delivery to ensure the concrete, is of adequate consistency for placement. The test is applicable to concrete of medium workability.

Specification:

The apparatus comprise of a slump cone with handles made of mild steel sheet, a chrome plated steel tamping rod of 16 mm diameter X 600 mm long, rounded off at one end, with a scale marked on it and a steel base plate with a carrying handle.

Optional Accessories:

- Concrete Scoop.
- Funnel For Pouring Concrete In Cone Straight Edge



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