



EIE INSTRUMENTS PVT. LTD.
(An ISO 9001:2015 Certified Company)

COMPACTION FACTOR APPARATUS - IS 1199



Compliance Standards:

IS 5515, IS 1199

Applications:

Compaction factor is the ratio of the weight of partially compacted concrete to the weight of the concrete when fully compacted in the same mould. The weight of partially compacted concrete in relation to its fully compacted state is a reasonably good indication of the workability of concrete.

Details:

The apparatus consist of two conical hoppers and a cylinder, mounted on a rigid metal frame. The lower openings of the hoppers are fitted with hinged trap doors for release and during the fall of the material. Complete with trowel and tamping bar **0-60 cm long X 16mm dia.**

Technical Specification

- Overall Dimensions : 280 X 360 X 1320 (L X W X D) mm
- Weight (Approx.) : 31 Kg

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