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Core Cutter ZI 3036

Standards: IS 2720 (PART XXIX) 1966 & BS
1377-9

Specification:

This is used for determination of in situ dry density of natural or compacted fine grained soil, free from aggregates. A cylindrical cutter is used to extract a sample of the soil with the help of a dolly and rammer. From the weight, density and the moisture, and dry density of the soil is ready calculated .

It consists one each of: cylindrical core cutter mode of steel, 127.3mm. Long and 100mm internal diameter. Steel dolly, 25mm high with a lip to enable it to be located on top of the core cutter, rammer with detachable steel rod. Spare, Optional Extra and Accessories:

1. Cylindrical core cutter 100mm i.d. x 175mm long
2. Dolly
3. Test form pad of 50.

