



Field Density Test Apparatus - Core Cutter Method

FIELD DENSITY TEST APP-CORE CUTTER METHOD

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, the dry density of the soil is readily calculated. Complete with core cutter of 100mm dia x 127.3mm or 130mm long with chromium plating, Dolly for 100mm dia core cutter, and rammer with steel rod. IS : 2720 (P-XXIX). **Additional accessories Viz. Electronic Weighing Balance, Palette Knife, Straight edge, spade or axe, sample extractor etc. available at extra cost**



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