

# **CORE CUTTER**

## **BE 17**

The core cutter method is a standard field test used to determine the in-situ density and moisture content of soil, particularly cohesive soils like clay or silt. Here's a concise explanation of the process you described.

### **STANDARD FOLLOWING**

IS 2720 (Part 29)

### **DESCRIPTION**

BE 17-01	Cylindrical Core Cutter	made of steel, 100 mm dia x 130 mm long
BE 17-02	Steel Dolly	25 mm high and 100 mm dia, fitted with a lip, to enable it to be located on top of the Core-Cutter
BE 17-03	Rammer	with Steel Rod
<b>OPETIONAL ACCESERIES</b>		
BE 17 -04	Cylindrical Core Cutter	100 mm dia x 175 mm long
BE 17 -05	Cylindrical Core Cutter	100 mm dia x 250 mm long
BE 17 -06	Cylindrical Core Cutter	150 mm dia x 300 mm long

