

PROCTOR SET (T050)

Category: Soil



Product Code: T050

Category: SOIL

Sub-Category: MOISTURE-DENSITY RELATIONSHIP

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- Used to determine the relationship between molding water content and dry unit weight of soils (compaction curve) compacted in a standard / modified mold with a rammer

dropped from a specific height producing a compactive effort

- Specifying this relationship will help detecting the optimum moisture content of the compacted soil sample along with its maximum dry density
- The mould composed of base plate, mould body and collar

TECHNICAL SPECIFICATIONS

Item	Diameter	Height (Drop)	Weight
Standard Proctor Mould (ASTM)	4" (101.6 mm)	4.584" (116.4 mm)	-
Standard Proctor Rammer (ASTM)	2" (50.8 mm)	12" (304.8 mm)	5.5 lb (2.495 kg)
Standard Proctor Mould (EN)	100 mm	120 mm	-
Standard Proctor Rammer (EN)	50 mm	305 mm	2.50 kg
Standard Proctor Mould (BS)	105 mm	115.5 mm	-
Standard Proctor Rammer (BS)	50 mm	300 mm	2.50 kg
Modified Proctor Mould (ASTM)	6" (152.4 mm)	4.584" (116.4 mm)	-
Modified Proctor Rammer (ASTM)	2" (50.8 mm)	18" (457.2 mm)	10 lb (4.5364 kg)
Modified Proctor Mould (EN)	150 mm	120 mm	-
Modified Proctor Rammer (EN)	50 mm	457 mm	4.50 kg
Modified Proctor Mould (BS)	N/A	N/A	N/A
Modified Proctor Rammer (BS)	50 mm	450 mm	4.50 kg

ORDERING INFORMATION

Item Code

STANDARD PROCTOR SET - ASTM T 050 X10A H

STANDARD PROCTOR MOULD - ASTM T 050 P006 H

STANDARD PROCTOR RAMMER - ASTM T 050 P009 H

STANDARD PROCTOR SET - EN T 050 X10E H

STANDARD PROCTOR MOULD - EN T 050 P008 H

STANDARD PROCTOR RAMMER - EN T 050 P011 H

STANDARD PROCTOR SET - BS T 050 X10B H

STANDARD PROCTOR MOULD - BS T 050 P007 H

STANDARD PROCTOR RAMMER - BS T 050 P010 H

MODIFIED PROCTOR SET - ASTM T 050 X15A H

MODIFIED PROCTOR MOULD - ASTM T 050 P001 H

MODIFIED PROCTOR RAMMER - ASTM T 050 P003 H

MODIFIED PROCTOR SET - EN T 050 X15E H

MODIFIED PROCTOR MOULD - EN T 050 P002 H

MODIFIED PROCTOR RAMMER - EN T 050 P005 H

MODIFIED PROCTOR RAMMER - BS T 050 P004 H

Keywords: