

## PROCTOR SET

Code : T050



- 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 RAMMMER - 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

**OTHER PHOTOS**

