

**MODIFIED PROCTOR  
MOULD AND HAMMER**



**SOIL**

## Modified Proctor Moulds and Hammers



### PRODUCT MODEL

- TMS-4435 | Modified Proctor Mould ASTM
- TMS-4436 | B Type Modified Proctor Mould EN
- TMS-4437 | Modified Proctor Mould BS
- TMS-4440 | Modified Proctor Hammer ASTM
- TMS-4439 | B Type Modified Hammer Mould EN
- TMS-4438 | 4,5 kg Modified Proctor Hammer BS

### STANDARDS

ASTM D 698 , D 1557, D 558 | AASHTO T 99, T180, T 134 | EN 12386-2, 13286-4 | BS 1377:4,1924:2

### INFORMATION

Manufacturer : TESTMAK INS.LAB.MAK.SAN.VE TİC. PAZ. İTH. İHR. LTD. STİ  
Country of Origin : TURKEY  
Product Name: Modified Proctor Moulds and Hammers  
Code of Product: TMS-4435

## Modified Proctor Moulds and Hammers

### DESCRIPTION

Modified Moulds are used for determining the moisture content and density of compacted soil. These are made of plated steel for corrosion, includes collar, mould body and base plate. Modified Proctor Hammers are used to compact the soil sample in the Proctor. Different models are available conforming to the international standards.

### TECHNICAL SPECIFICATIONS

MODIFIED PROCTOR MOULDS					
P.Code	P.Name	Internal Dia.(mm)	Body	Volume	Weight
TMS-4435	Modified Proctor Mould ASTM	152.4 ± 0.7 mm	116.4 ± 0.5 mm	2124 ± 25	9 kg
TMS-4436	B Type Modified Proctor Mould EN	150 ± 1 mm	120 ± 1 mm	2120	8.9 kg
TMS-4637	Modified Proctor Mould BS	152 ± 0.5 mm	127 ± 1 mm	2303	7.5 kg

MODIFIED PROCTOR HAMMERS					
P.Code	P.Name	Internal Dia.(mm)	Body	Volume	Weight
TMS-4440	Modified Proctor Compaction Hammer ASTM	50.8 mm	457 ± 1.3	4540 ± 10	8 kg
TMS-4439	B Type Modified Proctor Compaction Hammer EN	50 ± 0.5 mm	457 ± 3	4500 ± 40	8 kg
TMS-4638	4.5 kg Compaction Rammer BS	50 ± 0.5 mm	450 ± 4	4500 ± 50 g	8 kg



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