

## DRY DENSITY/MOISTURE RELATIONSHIP

EN 13286-2

- T 619/1** **PROCTOR MOULD (type A)**  
Dia. 100 x 120 mm. With collar and base plate  
Dimensions: dia. 180 x 181 mm. Weight: 5.1 kg
- T 619/1Z** **SPLIT PROCTOR MOULD**  
Similar to T 619/1 but with split mould body
- T 619/4** **PROCTOR MOULD (type B)**  
Dia. 150 x 120 mm. With collar and base plate.  
Dimensions: dia. 250 x 181 mm. Weight: 8 kg
- T 619/4Z** **SPLIT PROCTOR MOULD**  
Similar to T 619/4 but with split mould body.
- T 619/2** **PROCTOR RAMMER (type A)**  
Mass 2.5 kg. Fall height 305 mm. Dia. 50 mm.  
Dimensions: dia. 65 x 400 mm. Weight: 4.5 kg
- T 619/3** **PROCTOR RAMMER (type B)**  
Mass 4.5 kg. Fall height 457 mm. Dia. 50 mm.  
Dimensions: dia. 65 x 700 mm. Weight: 8 kg
- T 619/P** **STEEL PLATE (EN)** dia. 99.5 x 10 mm
- T 619/G** **STEEL PLATE (EN)** dia. 149.5 x 10 mm

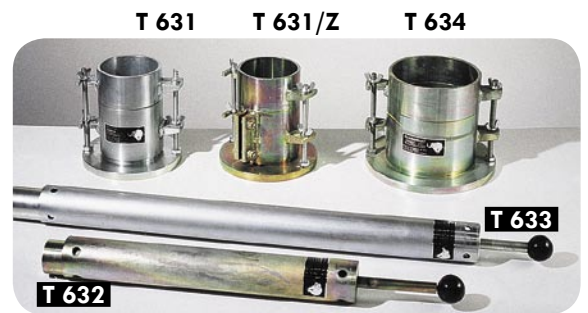
ASTM D 558 ASTM D 698 ASTM D 1557  
AASHTO T 99 AASHTO T 134 AASHTO T 180

- T 631** **STANDARD PROCTOR MOULD: 4"**  
Dia. 4" x 4.584" (capacity 1/30 cu.ft).  
With collar and base plate.  
Dimensions: dia. 180 x 173 mm. Weight: 4.9 kg
- T 631/Z** **SPLIT PROCTOR MOULD: 4"**  
Similar to T 631 but with split mould body.
- T 634** **MODIFIED PROCTOR MOULD: 6"**  
Dia. 6" x 4.584" (capacity 1/13.33 cu.ft).  
With collar and base plate.  
Dimensions: dia. 235 x 173 mm. Weight: 7.3 kg
- T 634/Z** **SPLIT PROCTOR MOULD: 6"**  
Similar to T 634 but with split mould body.
- T 632** **STANDARD PROCTOR RAMMER**  
Weight 5.5 lb (2.495 kg).  
12" (304.8 mm) fall. 2" dia.  
Dimensions: dia. 60 x 610 mm. Weight: 3.9 kg
- T 633** **MODIFIED PROCTOR RAMMER**  
Weight 10 lb (4.535 kg).  
18" (457.2 mm) fall. 2" dia.  
Dimensions: dia. 60 x 970 mm. Weight: 6.5 kg

BS 1377 BS 1924

- T 635/A** **STANDARD PROCTOR MOULD**  
Dia. 105 x 115.5 mm. With collar and base plate.  
Weight: kg 5. Capacity 1000 cu.cm. 1/30 cu.ft.
- T 635/B** **STANDARD PROCTOR RAMMER**  
Mass 2.5 kg - 300 mm fall. 50 mm dia.  
Dimensions: dia. 65 mm x 400. Weight: 4.5 kg.
- T 635/C** **MODIFIED PROCTOR RAMMER**  
Mass 4.5 kg with 450 mm fall. 50 mm dia.  
Dimensions: dia. 65 mm x 700. Weight: 8 kg.

Rammers and moulds made of galvanized steel.



## N 519

## HYDRAULIC EXTRUDER

Hand-operated with hydraulic jack (3000 kg capacity).  
For the extrusion of 4" - 6" samples from moulds.  
Annular and slotted plates for quick set-up. It enables the  
extrusion of Marshall, Proctor, CBR samples.  
Dimensions: 300 mm dia. x 500 (h) mm. Weight: 30 kg



N 519