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

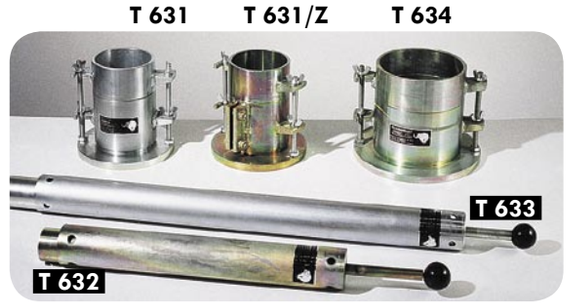
T 631	**STANDARD PROCTOR MOULD: 4"** Dia. 4" x 4.584" (capacity 1/30 cu.ft). With collar and base plate. Dimensions: dia. 180 x 173 mm. Weight: 4.9 kg
T 631/Z	**SPLIT PROCTOR MOULD: 4"** Similar to T 631 but with split mould body.
T 634	**MODIFIED PROCTOR MOULD: 6"** Dia. 6" x 4.584" (capacity 1/13.33 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.

T 631 T 631/Z T 634



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

C.B.R. MOULDS AND ACCESSORIES

ASTM D 1883 AASHTO T 193 CNR UNI 10009

T 628/A	**MOULD dia. 6" x 7" (h).** With collar and perforated base plate. Weight: 9 kg
T 628/Z	**MOULD dia. 6" x 7" (h).** Similar to T 628/A but with split mould body for easy sample removal
T 628/B	**SPACER DISC 151 mm dia. x 61.3 (h) mm.** With T-handle, which can be unscrewed
T 628/C	**CUTTING COLLAR**
T 628/G	**ANNULAR SURCHARGE: 2.27 kg**
T 628/L	**SPLIT SURCHARGE: 2.27 kg**
T 628/H	**ANNULAR SURCHARGE: 4.54 kg**
T 628/M	**ANNULAR SURCHARGE: 9.08 kg**
T 628/S	**NON-PERFORATED BASE with lateral rods**
T 628/T	**PERFORATED BASE with lateral rods**
T 628/R	**FILTER SCREEN stainless steel 6" dia.** (100 mesh)
B 570/3	**FILTER PAPER 15 cm dia. (100 pieces)**
DV 739	**STRAIGHT EDGE, 30 x 300 mm**

Rammers and moulds made of galvanized steel.

BS 1377 BS 1924

T 629/A	**MOULD 152 mm dia. x 127 (h) mm** With collar and perforated base plate. Weight: 9 kg
T 629	**MOULD BODY 152 mm dia. x 127 (h) mm** (without base and collar)
T 629/B	**COLLAR 152 mm dia. x 50 mm**
T 629/C	**PERFORATED BASE with lateral rods**
T 629/D	**NON-PERFORATED BASE with lateral rods**
T 629/E	**CUTTING COLLAR**
T 629/F	**SPACER DISC 150 mm dia. x 50 mm** With T-handle, which can be unscrewed
T 629/G	**ANNULAR SURCHARGE: 2 kg**
T 629/H	**SPLIT SURCHARGE: 2 kg**
T 629/J	**TAMPING ROD dia. 12.7 x 380 mm**
B 570/3	**FILTER PAPER 15 cm dia. (100 pieces)**
DV 739	**STRAIGHT EDGE, 30 x 300 mm**

T 622

SWELL TEST EQUIPMENT

ASTM D 1883 AASHTO T 193 BS 1377 CNR UNI 10009

T 628/P	**SWELL PLATE - GALVANIZED STEEL** 149 mm dia. Adjustable stem. 1.5 kg
T 628/D	**SWELL TRIPOD** Dim.: 200 x 150 x 120 (h) mm. Weight 1.5 kg
T 628/E	**DIAL GAUGE 0.01. 30 mm travel**
T 621	**STAINLESS STEEL SOAKING TANK** Dim.: 450 x 300 x 300 (h) mm. Weight: 10 kg
T 622	**HEAVY PLASTIC TANK** Dim.: 400 x 400 x 350 (h) mm. Weight: 3 kg