# Triaxial Cells

## 100mm Triaxial Cell 1700Kpa with 5 Pressure/Drainage Ports. Supplied with Two Valves.

**Code:** 25-4157  
**Attributes:**  
- Cell Size = 100 mm  
- Weight, kg = 14.3 kg  
- Maximum Specimen Size = 100 x 200 mm  
- Vertical Clearance Required = 515 mm  
- Horizontal Clearance Required = 255 mm  
- 38 mm Sample = -, 50 mm Sample = -, 70 mm Sample = -, 100 mm Sample = Yes  
- Description = Triaxial Cell - 100 mm  

**Standards:**  
- BS 1377  
- ASTM D2850  
- ASTM D4767  
- AASHTO T296  
- AASHTO T297

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## 70mm Triaxial Cell 1700Kpa with 5 Pressure/Drainage Ports. Supplied with Two Valves.

**Code:** 25-4117  
**Attributes:**  
- Cell Size = 70 mm  
- Weight, kg = 7.3 kg  
- Maximum Specimen Size = 70 x 140 mm  
- Vertical Clearance Required = 430 mm  
- Horizontal Clearance Required = 180 mm  
- Description = Triaxial Cell - 70 mm, 100 mm  
- 38 mm Sample = -, 50 mm Sample = Yes, 70 mm Sample = Yes, Maximum Pressure, psi = 250  

**Standards:**  
- BS 1377  
- ASTM D2850  
- ASTM D4767  
- ASTM D7181  
- AASHTO T296  
- AASHTO T297

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## 50mm Triaxial Cell 1700Kpa with 5 Pressure/Drainage Ports. Supplied with Two Valves.

**Code:** 25-4047  
**Attributes:**  
- Cell Size = 50 mm  
- Weight, kg = 4 kg  
- Maximum Specimen Size = 50 x 100 mm  
- Vertical Clearance Required = 380 mm  
- Horizontal Clearance Required = 155 mm  
- 38 mm Sample = Yes, 50 mm Sample = Yes, 70 mm Sample = -, 100 mm Sample = -, Description = Triaxial Cell - 50 mm  

**Standards:**  
- BS 1377  
- ASTM D2850  
- ASTM D4767  
- AASHTO T296  
- AASHTO T297