





这些对于了可能是1000人们在1000年的新疆的一种特别的



Product Code

UTR-0540 Digital Point Load Test Apparatus with Manuel Hydraulic, Pomp and Hydraulic Cylinder 70 kN

UTR-0544 Lower and Upper (Spherical Seated)

Loading Platens, Ø52 mm

UTR-0422 Indirect Tensile (Brazil) Test Apparatus

for NX (Ø54.74 mm) Rock Specimens, ISRM

UTR-0424 Indirect Tensile (Brazil) Test Apparatus

for HQ (Ø63,5 mm) Rock Specimens, ISRM

Standards

ASTM D5731, ISRM

The UTR-0540 Digital Point Load Test Apparatus is used for determining the strength values of a rock specimen, both in the field and in the laboratory.

Consists of a 70 kN capacity load frame with an upper and lower conical platens, a digital pressure/force manometer and a hydraulic loading cylinder.

A ruler assembled on the frame allows the direct measurement of the distance between the conical platens before and after the test.

The compression load is measured by a pressure transducer connected to an advanced digital easily transportable wooden case.

UTR-0544 Loading platens for compression and indirect/splitting tensile tests on rock specimens should be ordered seperately.

Supplied complete with face protective goggles and carriage box. Loading platens set for compression and indirect/splitting tensile strength test should be ordered separately.

SPECIFICATION

Load Capacity : 70 kNResolution : 32,000 div.

Piston stroke : 115 mm
Distance between conical platens : 114 mm
Distance between columns : 110 mm
Distance between compression platens : 126 mm

Dimensions	280x450x670 mm
Weight (approx.)	40 kg

