

ROCK UNIAXIAL / TRIAXIAL TESTER

Code : K001



- Used to determine the compressive strength of rock core specimens.
- Servo-Controlled system provides high accuracy and precise tuning for the load rate.
- The load rate is adjustable between 0.8 kN/sec to 3.2 kN/sec.

STANDARDS

ASTM D2664 • ASTM D2938 • ASTM D3148 • ASTM D5407 • ASTM D7012 • EN 14580 • EN 1926

TECHNICAL SPECIFICATIONS

- Servo-Controlled, Fully Automatic
- Adjustable Load Rate : 0.8 - 3.2 kN/sec

- Spacer Discs (Ø 200 mm) with heights of 100 / 80 / 60 / 40 / 20 mm
- 220 - 240 V / 50 - 60 Hz

ORDERING INFORMATION

Item	Code
ROCK COMPRESSION TEST MACHINE - 600 kN	K001V06XU
ROCK COMPRESSION TEST MACHINE - 1000 kN	K001V10XU
PRESSURE UNIT for HOEK CELL - 250 bar	K001P001H
HOEK CELL (NQ & HQ)	K001P002H
MEMBRANE, NQ - Ø 47.6 mm (For Hoek Cell)	K001P003H
MEMBRANE, HQ - Ø 63.5 mm (For Hoek Cell)	K001P004H
MEMBRANE, NX - Ø 54.74 mm (For Hoek Cell)	K001P005H
MEMBRANE, BX - Ø 42.04 mm (For Hoek Cell)	K001P006H