

Testing Capabilities

- Incremental consolidation and swell with pore pressure measurements capability.
- Unconfined compression (UC) on samples up to 70 mm (2.80 in.) in diameter

Testing Capabilities with the addition of FlowTrac II

- Controlled strain loading consolidation
- Triaxial and stress path tests on 35 mm (1.40 in.) diameter samples.



TECHNICAL SPECIFICATIONS

Fully automated
Force and displacement control
Up to 11 kN (2,500 lbs.) load capacity
Displacement transducer with 50 mm (2 in.) range and 0.0025 mm (0.0001 in.) resolution

Built-in electronic controls for automatic display of data and control of test
Geo-NET™ compatibility for network accessibility and control
Stand alone capability for manual control and data acquisition