## SOIL TESTING UNCONFINED COMPRESSIVE STRENGTH

## **UCS MACHINE**

- Consists of a sturdy two column load frame incorporating a load cell and hydraulic jack.
- The upper crosshead incorporates a self aligning 105mm diameter platen.
- Load is indicated on a battery operated load cell indicator and is calibrated to 80kN x 1.0kN
- A peak hold function is included.
- Dimensions approximately 450mm wide x 750mm high by 300mm deep. Weight is approximately 125kg

-Load Indicator powered by 9v DC battery for easy replacement, low maintenance and full portability.

-Direct load measurement in kNno conversion factors necessary

CL60220-500



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