



NEW
2023

CLEGG IMPACT TESTER

Standard: ASTM D5874-02

Compaction of Soil

This apparatus is used to obtain an indication of the degree of compaction of soil. Recorded values can be directly correlated to the CBR test method. User can quickly enable/disable the readout unit to calculate the 4th drop % CBR following Dr. Clegg's revised and updated equation with inter-drop CIV check TREND algorithm.

Main features:

- Well-proven and stable components.
- Easy to use, no set-up is required.
- Back lit highly readable alpha numeric display.
- Rugged readout unit displays readings of Impact Value (IV) and also shows the number of times that the hammer has been dropped for user convenience.

Lightweight and sturdy aluminum framed transit and storage case is provided.

Technical Specifications :

Model Number	NL 5053 X / 001
Alternate Code	CIST/882/4.5K
Packing Dimension (mm)	710 x 130 x 130 (LxWxH)
Approx. Weight	6.2 kg
Power	3V (2 x AA batteries)