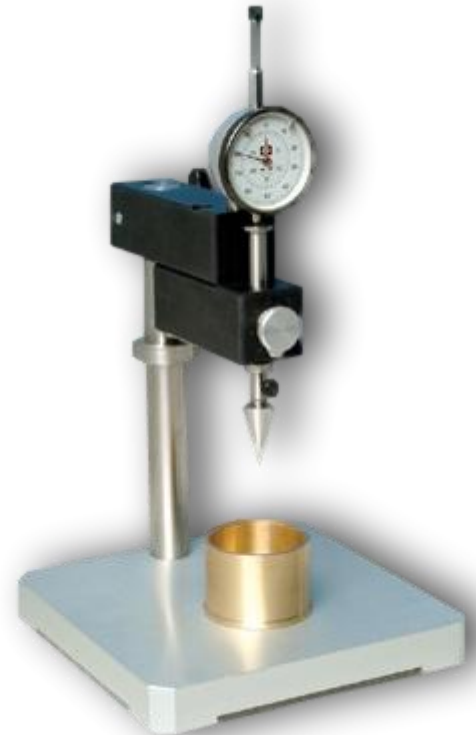


DETERMINATION OF THE LIQUID LIMIT OF A SOIL - AS1289.3.3.2 AND QDOT

VJ 0808 LIQUID LIMIT CONE PENETROMETER

Now specified in Britain as the preferred method of liquid limit determination. The Civilab unit is fitted with a digital dial gauge, is hand operated and is used to carry out the cone penetration test. It may be updated to a Semi-Automatic version with the Timer. The cone penetration test is based on the relationship between moisture content and the penetration of the cone into the soil sample under controlled conditions. The timer provides a 5-second delay before the Cone is dropped automatically and avoids the vibration effect of a Manual version. This unit is supplied **without the analogue gauge depicted** in the catalogue. Usually **supplied with a MT575-121 digital indicator** modified with mounting bracket. It is also supplied with a brass sample cup.



VJ 0808

VJ 0808/9 ELECTRIC TIMER

The electric timer is a useful aid. Although not essential it is strongly recommended. The release time of five seconds has a tolerance of +/- one second.



VJ 0808/9

Accessories:-

- VJ 0808CO Cone for penetrometer
- VJ 0808G Test gauge
- VJ 0808CU Penetration cup 55mm diameter x 55mm deep

VJ 0808CO



VJ 0808G



VJ 0808CU



LINEAR SHRINKAGE AS 1289.3.4.1

CL20210 SHRINKAGE TROUGH

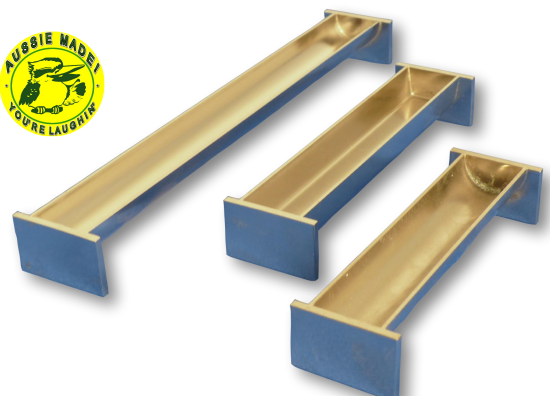
Machined in brass 250mm x 25mm internal diameter. Chrome plated.

CL20206 SHRINKAGE TROUGH

Machined in brass 150mm QDOT specifications. Chrome plated.

CL20205 SHRINKAGE TROUGH

Machined in brass 125mm x 25mm internal diameter. Chrome plated.



CL20210, CL20206, CL20205