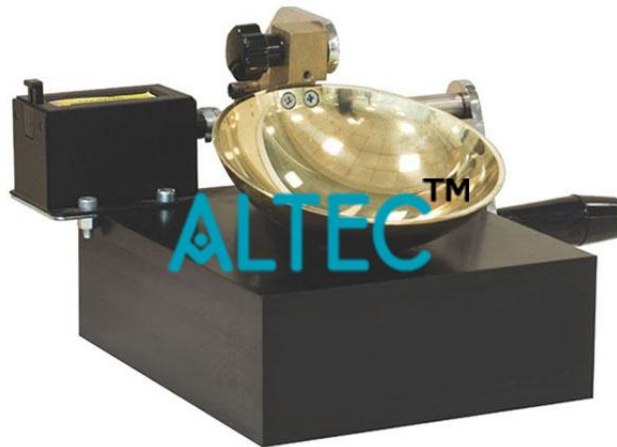


**Product Name :**  
Liquid limit devices (Casagrande)**Product Code :**  
CVLE0066**Description :**

Liquid limit devices (Casagrande)

**Technical Specification :**

- The cup can be adjusted for a fall of 1 cm and can be raised and dropped on a rubber base of standard hardness by cam action.
- Complete with one Casagrande grooving tool, one ASTM grooving tool and a height gauge block.
- A counter to register the number of blows.
- For determination purpose liquid limit is that water content at which a part of soil, cut by a groove of standard dimensions, will flow together for a distance of 1.25cm under an impact of 25 blows in a standard liquid limit apparatus.
- The soil at the water content has some strength which is about 0.17N/cm. sq. (17gms/sq.cm.).
- At this water content soil just passes from liquid state to plastic state.
- It consists on a brass cup held on an adjustable bracket.



## Equipments Exporters

**Website:** [www.equipmentsexporters.com](http://www.equipmentsexporters.com), **Email:** [sales@equipmentsexporters.com](mailto:sales@equipmentsexporters.com)

**Address:** 75, Lajpat Nagar-IV, New Delhi-110024 **Phone:** +91-9311469084