

**Product Name :**

Shrinkage limit set

**Product Code :**

SLE/CE/67



## Description :

### Specification:

- Shrinkage limit is the maximum water content at which a reduction in water content does not cause an appreciable reduction in volume of the Soil Mass.
- The apparatus can be used to determine shrinkage limit and to calculate other shrinkage ratio, shrinkage index and volumetric shrinkage.
- At shrinkage limit, on further reduction in water, air enters in to the voids of soils and thus keeps the volume constant.

### Set consists of one each:

- Shrinkage limit set.
- Porcelain evaporating dish.
- Shrinkage dish.
- Glass cup.
- Perspex plate with three metal prongs.
- Flexible spatula 100mm.
- Glass cylinder.
- 25ml x 1ml, supplied without mercury.
- Plastic wash bottle 500ml.

**Optional Accessories:** Mercury supplied in bottle of 500 gms. at an extra cost.

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