

## PLASTIC LIMIT SET (T-035)

ASTM D4318 • BS 1377-2 • AASHTO T-90

- Used to determine the plastic limit (lowest moisture content) at which a sample can be rolled into threads 3 mm diameter without breaking and/or cracking.
- Consists of a 300 x 300 mm glass plate, stainless steel rod, 6 pieces of moisture tins, mixing dish and a spatula.



Plastic Limit Set (T-035)

### SUPPLIED WITH

- Stainless steel rod (Ø 3 mm)
- Glass plate (30x30 cm) (GL-38)
- Moisture tin (6 ea) (GL-20)
- Mixing dish (GPP)
- Spatula (GL-17)

## SHRINKAGE LIMIT SET (T-037)

ASTM D427 • AASHTO T-92

- Used to determine the maximum amount of moisture in the sample at which the soil will not shrink while drying.
- Consists of crystallizing dish, shrinkage prong plate, evaporating dish, spatula and a graduated cylinder.



Shrinkage Limit Set (T-037)

### SUPPLIED WITH

- Crystallizing Dish
- Shrinkage Prong Plate (w/ 3 Prongs)
- Evaporating Dish (GPP)
- Spatula (GL-17)
- Graduated Cylinder - 25 ml (GCM/0025)