

SOIL > MOISTURE DETERMINATION

# UNIVERSAL CARBIDE TESTER (Speedy Moisture Tester)

Code : T068



- Used to determine the moisture in the soil, sand and aggregate particles. The machine gives quick and accurate results. The tester is suitable for both lab and field work.
- The mechanism carried out by the machine is through measuring the gas emission from the reaction between water and calcium carbide.
- The tester is equipped with a portable electronic balance, steel balls and a carrying case.

## **SET**

- Calibrated Pressure Bottle
- Moisture Meter
- Precise Digital Scale

- Spherical balls
- Sample Cups (2 ea)
- Hammer
- Chisel
- Sampling Spoon
- Sample Grinding Bowl
- Set of 25 ampoules of Calcium Carbide
- Digital Timer/Stopwatch
- Calibration set
- Cleaning Brush
- Carrying Case

**ORDERING INFORMATION**

| Item                                              | Code      |
|---------------------------------------------------|-----------|
| UNIVERSAL CARBIDE TESTER (Speedy Moisture Tester) | T068X00XB |
| TEST POWDER (Pack of 25)                          | T068P001H |
| TEST POWDER (Pack of 100)                         | T068P002H |