



**DELMHORST**  
EUROPE  
WHEN ACCURACY IS THE POINT.<sup>™</sup>  
**KS-D1**  
**moisture meter soil**



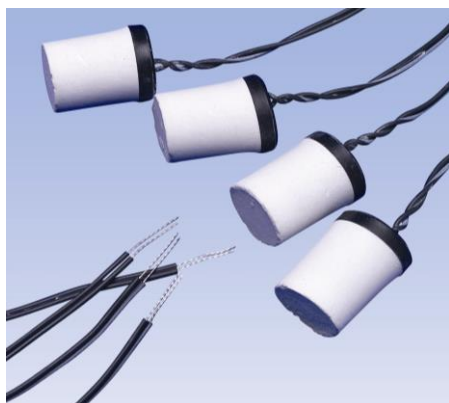
The KS-D1 Digital Soil Moisture Tester, used with the GB-1 Gypsum Sensor Blocks, make up a valuable system to monitor the soil moisture available to the plants. This system eliminates guesswork, so that irrigation can be effectively scheduled, according to plants' requirements.



**Your Benefits:**

- Bright, clear digital display
- Moisture Range: 0.1 - 15 Bars Tension
- 0-100 reference scale
- Spring-loaded binding posts allow for positive contact with the gypsum sensor blocks' leads
- Built-in calibration check
- Size: 7x12x4,5cm (2¾"x4¾"x1¾")
- Weight: 237gr. (8oz.)
- Rugged construction ensures years of reliable use
- Sturdy plastic carrying case
- 9V battery
- 1-year warranty

**Electrodes:**



**GB-1**

Gypsum blocks, cast around two concentric, stainless steel electrodes.

The gypsum blocks are manufactured under controlled conditions to obtain a maximum degree of uniformity and fast response to soil moisture changes.

The GB-1 measures 22mm (7/8") dia. x 29mm (1 1/8") in height.

**Benefits**

It is the most widely used sensing unit, easy to install and especially suited for extensive sampling of soil at various depths.