

# 2-way meter tests moisture and pH levels!

## Instructions:

### 1. Moisture meter function

- Slide the switch to the 'MOIST' setting.
- Insert the probe  $\frac{3}{4}$ " of its length into the soil.
- The moisture reading registers on a scale of 0 (dry) to 10 (moist) and is located in the middle row of the reading output area.
- If your reading registers in the first half of the RED zone (0-1.5), it's time to water.
- For moisture-loving plants, if the reading registers in the second half of the GREEN zone (5-7), it is then time to water.
- Your plants do not need additional water if your reading registers in the BLUE zone (8-10).

### 2. pH meter function

- Slide the switch to the 'pH' setting.
- Collect soil below 2" of the surface. Remove stones and other debris from the sample. Mix the soil with distilled water until it turns to mud.
- Gently wipe the tester probe with a soft, dry cloth.
- Insert the meter 4-5" into the sample and make sure the probe is in contact with the sample for one minute; then note the reading.
- In order to achieve the adequate pH level, you can raise it with lime or lower it with peat moss. For best results you should use a pH Up or Down solution available from your retailer.

*This 2-Way Meter is not waterproof; only the probe tips can safely be submerged in liquid. For best results, carefully clean and dry your 2-Way Meter after every use.*

  
**HYDR FARM**  
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