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Soil pH Meter A



72724

- *This unit cannot measure liquid acidity.
- *When measuring, please make sure soil has sufficient moisture as if a mud ball was to be made
- *Cannot accurately measure in confined environments such as a small bowl.
- *Cannot measure alkalinity.

| Item Code | Description | Body Size (mm) | Weight (g) | JAN Code | Packing Unit | Packaging |
|-----------|-------------|----------------|------------|-----------------|--------------|-----------|
| 72724 A | | 160×47×47 | 100 | 4 960910 727243 | 6 | SP |

Features

- Easy operation without battery - simply stick into the soil for a minute to measure



- Cone-shaped end gives the sensor firm contact with the soil and a large measurement area for high accuracy
- Meter stays horizontal for optimum functioning when inserted vertically into soil



Use

- For measuring soil acidity

Specifications

| | |
|-----------------|--|
| Accuracy | ±pH 0.5 |
| Measuring Range | pH 4 - 7 |
| Each Graduation | pH 0.2 |
| Material | Body: ABS resin Meter cover: Acrylic resin Electrode: Zinc |

Soil pH Meter B NEW



72745

72787

- *This unit cannot measure liquid acidity.
- *When measuring, please make sure soil has sufficient moisture as if a mud ball was to be made
- *Cannot accurately measure in confined environments such as a small bowl.
- *Cannot measure alkalinity.

| Item Code | Description | Body Size (mm) | Weight (g) | JAN Code | Packing Unit | Packaging |
|---|-------------|----------------|------------|-----------------|--------------|-----------|
| 72745 B | | 213×42×42 | 77 | 4 960910 727458 | 5 | SP |
| 72787 B-2 with Measurement Condition Check Function | | 215×42×42 | 92 | 4 960910 727878 | | |

Features

- No batteries required. Electromotive force generated when electrode touches soil, and needle moves.



- Meter at easy-to-read position when inserted vertically into soil



- Can check appropriate moisture condition when measuring soil acidity (pH) (72787)



- Probe is shaped for easy insertion into soil



*Insert until the black resin part is covered.

Use

- For simple measurement of soil acidity (pH)

Specifications

| Item Code | 72745 | 72787 |
|------------------------|---|---|
| Accuracy | ±pH 0.5 | |
| Measuring Range | pH 3.0 - 7.0 | |
| Minimum Display | pH 0.2 | |
| Operating Temperature | 0 - 40°C | |
| Probe Size | φ10 × 75 mm | φ10 × 77 mm |
| Measurement Conditions | — | 1 - 8 levels |
| Material | Body: ABS resin Meter: Aluminum Electrode housing: Titanium zinc alloy, Aluminum, ABS resin | Body: ABS resin Meter: Aluminum Electrode housing: Titanium zinc alloy, Copper, Aluminum, ABS resin |
| Accessory | Sandpaper (#1000) | |

NEW New catalog items EN English package RN With red numbers JZ Japanese zodiac signs cm/shaku cm/shaku (Upper side (or Front) metric/
Lower side (or Back) shaku) shaku/cm shaku/cm (Upper side (or Front) shaku/
Lower side (or Back) metric) W With magnet

N With non-slip pad B With battery L Lithium-ion battery (LHON) V Vial with luminous sheet G With groove for slider CAL Optional JCSS certificate CG Optional general calibration certificate