



All Glass Hydrometer

Standard instrument to measure the specific gravity of battery electrolyte. Each measurement will show the condition of the individual cells of a battery. Deluxe all glass hydrometer. High precision SG scale with color sections for quick reading.

What is SG (specific gravity) scale?

In the standard hydrometer scale, known as the specific gravity scale, distilled water equals 1.000, the initial point of measurement. Liquids lighter than water are scaled below 1.000 specific gravity, and liquids heavier than water are scaled above 1.000 specific gravity.



SKU: INS1037

Brief Data:

- Item Name: All glass Battery Hydrometer.
- Battery Chemistry: Lead Acid (dilute sulfuric acid).
- Material: Main body Glass.
- Grip Pump & Nozzle: Rubber.
- Outer Glass Diameter: Ø21mm.
- Glass Tube Length: 185mm.
- Scale: Specific Gravity (SG).
- Specific Gravity Measuring Range: 1.100~1.300.
- Nozzle Length: 65mm.
- Weight: ~100g.

Mechanical Dimension:

Unit: mm



Scale Reading:





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