

Bench pH & °C Meter Bench pH/mV & °C Meter from HANNA

HI-2210
HI-2211

Hanna's Best Selling Bench pH Meters

Key Features



Extra wide LCD display pH & graphic symbols



Step by step calibration guide on display



Electrode & electrode stand supplied



Temperature probe & buffer solution included



HI-2211:
Measures pH, mV & °C

HI-2210:
Measures pH & °C

If you are looking to test pH, the Hanna HI-2210 and HI-2211 offer excellent value.

Like the HI-2210, the HI-2211 measures pH and temperature with the addition of a mV scale for use with ORP electrodes.

Both meters are keenly priced and come with a range of useful features and accessories as standard.

Product Uses



Check for bacteria in beer / wine production



Maintain strict controls for dairy products



Prolong shelf life with pH maintenance



Determine freshness & tenderness of meat

Main Benefits

- Simple to use for non-technical staff
- Extensive pH range: -2 to +16 pH
- Wide temperature range: -20 to +120°C
- Automatic buffer recognition
- Stability indicator during pH measurement for maximum accuracy



Product Specifications

| Product Code | | HI-2210-02 | HI-2211-02 |
|--------------------------|-------------|---|--|
| Range | pH | -2.00 to 16.00 pH | -2.00 to 16.00 pH |
| | mV | - | ±399.9 mV; ±2000 mV |
| | Temperature | -9.9 to 120 °C | -9.9 to 120 °C |
| Resolution | pH | 0.01 pH | 0.01 pH |
| | mV | - | 0.1 mV; 1 mV |
| | Temperature | 0.1 °C | 0.1 °C |
| Accuracy | pH | ±0.01 pH | ±0.01 pH |
| | mV | - | ±0.2 mV (±399.9 mV); ±1 mV (±2000 mV) |
| | Temperature | ±0.5 °C (0.0 - 100.0 °C) | ±1 °C (outside) (excluding probe error) |
| pH Calibration | | automatic, 1 or 2 point with 5 memorised buffer values (pH 4.01, 6.86, 7.01, 9.18, 10.01) | |
| Temperature Compensation | | automatic (with HI 7669/2W probe) or manual from -20 to +120 °C | |
| pH Electrode | | HI 1131B, glass-body, single junction, refillable, BNC connector, 1 m cable (included) | |
| Temperature Probe | | HI-7662 (included) | |
| Power Supply | | 12 VDC adapter (included) | |
| Environment | | 0 to 50°C (32 to 122°F); RH max 95% | |
| Dimensions | | 235 x 222 x 109 mm | |
| Weight | | 1.3 kg | |



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