

PH100B pH Meter



GENERAL FEATURES

- LCD display screen, 6.0 inches.
- Reset feature automatically resumes all settings back to factory default options.
- IP54 waterproof.
- 1-2 points calibration with Standard Recognition.
- Manual temperature compensation ensures accurate results

| Model | | PH100B |
|-----------------|----------------------|--|
| Parameters | | pH/mV |
| pH | Range | 0.00 to 14.00 pH |
| | Resolution | 0.01pH |
| | Accuracy | ± 0.01 pH |
| | Calibration Points | Up to 2 |
| | Standard Recognition | NIST buffers |
| mV | Range | -1800 to 1800 mV |
| | Resolution | 1 mV |
| | Accuracy | ± 0.1%FS |
| Measurement | Reading Mode | Continuous |
| | Temp. Compensation | MTC |
| Inputs | pH Electrode | BNC(Q9) |
| Display options | Backlight | Yes |
| | Auto Shutdown | 300, 600, 1200, 1800, 3600 sec., off |
| | IP Rating | IP54 |
| General | Power | AC Adapter, 100-240V AC input, DC9V output |
| | Dimensions | 200 × 160 × 63 mm |
| | Weight | 600g (1.32 lb) |