

pH/ORP/Conductivity/DO Measurement/TDS/Salinity Measurement

STARTER™2200 pH Benchtop Meter



Affordable Benchtop pH Meter for Basic Laboratory Applications

- A user-friendly bench meter which clearly displays critical information and the five distinctly marked keys allows users to operate the instrument with minimal training.
- Auto buffer recognition and auto-endpoint mode make calibration and measurement simple and ideal for routine pH measurement.
- The built-in electrode holder provides straightforward and convenient all-in-one operation, while the attached quick guide clearly explains the operating steps.



Application pH, oxidation-reduction potential (ORP) with Temperature Measurements

Display 3.5" segment LCD with backlight

Operation AC adapter (included)

Construction ABS housing, mechanical keys, Built-in electrode holder

Design Features Auto buffer recognition, three point calibration, electrode condition icon



ST2200-B is supplied with: ST2200 Benchtop Meter, Built-In Electrode Holder

ST2200-F is supplied with: ST2200-B Content, ST320 pH Electrode, pH Buffer Mini Kits (4 × 50mL)

Bulk Discount Mixture of any 10+ ST2200 meters receive additional 5% discount

| Model | Included Electrode | Measurement Range | Measurement Resolution | Item No. |
|----------|--------------------|-------------------------------|------------------------|----------|
| ST2200-B | N/A | 0.00 to 14.00 pH ± 1999 mV | 0.01 pH 1 mV | 30656033 |
| ST2200-F | ST320 | 0.0 to 100.0 °C | 0.1 °C | 30655944 |



| Accessories | Item No. |
|---------------------------------|----------|
| pH electrolyte | 30059255 |
| pH electrode protection | 30059256 |
| Buffer pH1.68 250 ml | 30100424 |
| Buffer pH4.01 250 ml | 30100425 |
| Buffer pH7.00 250 ml | 30100427 |
| Buffer pH10.01 250 ml | 30100429 |
| Buffer Powder pH4.01;7.00;10.01 | 83033971 |



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Electrodes, Solutions, Calibration Standards and Accessories



| Accessories | Item No. |
|----------------------------|----------|
| Electrode holder AB33/AB41 | 30661423 |
| Stirrer Compact AS20 | 30661425 |
| Printer, Impact, SF40A | 30045641 |
| Tester BNC AB33 AB41 | 30658042 |
| Electrode holder AB23 | 30661424 |



Stirrer Compact AS20

| Solutions & Calibration Standards | Item No. |
|--|----------|
| Reference Electrolyte (3M KCl Solution, 30 mL) | 30059255 |
| pH electrode protection (3M KCl, 125 mL) | 30059256 |
| Buffer pH1.68 250 ml | 30100424 |
| Buffer pH4.01 250 ml | 30100425 |
| Buffer pH6.86 250 ml | 30100426 |
| Buffer pH7.00 250 ml | 30100427 |
| Buffer pH9.18 250 ml | 30100428 |
| Buffer pH10.01 250 ml | 30100429 |
| Buffer pH12.45 250 ml | 30100440 |
| Buffer Powder pH4.01;7.00;10.01 | 83033971 |
| Standard Conduct 10 μ s/cm 250 ml | 30100441 |
| Standard Conduct 84 μ s/cm 250 ml | 30100442 |
| Standard Conduct 1413 μ s/cm 250 ml | 30100443 |
| Standard Conduct 12.88mS/cm 250 ml | 30100444 |



| Electrodes | Item No. |
|------------|----------|
| ST230 | 83033968 |
| ST260 | 30129357 |
| ST270 | 30240974 |
| ST350 | 30129354 |
| STMICR05 | 30087566 |
| STMICR08 | 30087569 |
| STPURE | 83033969 |
| STREF1 | 30059253 |
| STORP2 | 30038553 |
| STORP1 | 30038555 |
| ST210 | 83033966 |
| ST272 | 30393265 |
| ST310 | 83033965 |
| ST320 | 83033967 |
| STSURF | 30129470 |
| STCON3 | 83033972 |
| STCON7 | 30080693 |
| STTEMP30 | 83033970 |

