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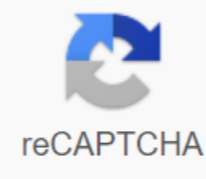**Continue**

Mettler toledo s220 ph meter manual

Meter TypeBenchtopDisplay type4.3 color TFTMin pH (pH)-2Max pH (pH)20pH Resolution0.001/0.01/0.1pH Accuracy±0.002Min mV (mV)-2000Max mV (mV)2000mV Resolution0.1/1mV Accuracy±0.2Min ISE0 ppmMax ISE10,000 ppmISE Resolution± last significant digitISE Accuracy±0.5%Min Temperature (° C)-30Max Temperature (° C)130Min Temperature (° F)-22Max Temperature (° F)266Temperature Resolution0.1°CTemperature Accuracy±0.1°CTemperature compensation-5 to 130°C (Automatic), -30 to 130°C (Manual)OutputUSB, RS-232Data Logging (points)1000 measurementsPower (VAC)115 / 230Power (Hz)50/60Length (cm)20.4Width (cm)17.4Height (cm)7.4Width (in)6Length (in)8 1/16Height (in)2DescriptionBenchtop pH/Ion Meter Only uPlace™ ergonomic electrode holder, protective cover, test certificate, and power cord. This bench-top pH and ion meter improves efficiency with one touch. Pressing a key starts measuring, waits for stability, stores constant reading with a GLP stamp, and can automatically transfer data to a USB flash drive (not included). The user-friendly interface allows you to quickly and easily adjust parameters, switch between screens and functions, and replace electrodes to keep up with a busy lab. The use of Intelligent Sensor Management (ISM) electrodes provides safety and peace of mind. With automatic sensor identification and calibration data stored in the electrode's memory, you'll know you're taking accurate measurements with the right sensor. With IP54 water and dust resistance, rubber caps for connectors and a transparent handling cover, the durable structure protects the counter from splashes and spills. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 2 8 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 Table Contents 51 This website or third-party tools use cookies that are necessary for its processing and are necessary to achieve the purposes set out in the cookie policy. If you would like to know more about all or part of the cookies or withdraw your consent, please refer to the cookie policy. By closing this banner, scrolling this page, clicking a link, or otherwise continuing to browse, absorbing acceptance of the use of cookies. We are sorry that we are currently unable to serve the content due to EU GDPR requirements. We are working hard to bring our website into compliance as soon as possible. Thank you for your patience and understanding. Please check back soon.