

Описание на лабораторные рН-метры. Серия 3510, 3520

По вопросам продаж и поддержки обращайтесь:

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Брянск(4832)59-03-52,
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Кемерово(3842)65-04-62,
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Новокузнецк(3843)20-46-81,
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Орел(4862)44-53-42,
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Пенза(8412)22-31-16,
Пермь(342)205-81-47,
Ростов-на-Дону(863)308-18-15,

Рязань(4912)46-61-64,
Самара(846)206-03-16,
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Томск(3822)98-41-53,
Тула(4872)74-02-29,
Тюмень(3452)66-21-18,
Ульяновск(8422)24-23-59,
Уфа(347)229-48-12,
Челябинск(351)202-03-61,
Череповец(8202)49-02-64,
Ярославль(4852)69-52-93



3510 and 3520 Advanced Bench pH Meters

3510

- Simultaneous readout of pH and temperature
- pH resolution to 3 decimal places
- 1, 2 or 3 point calibration
- Automatic or manual buffer selection
- Storage of up to 32 results
- RS232 connection to printer or PC via DataWay
- 3 year warranty

The 3510 is a versatile, simple to use pH, mV and temperature meter that is ideal for routine analysis. With up to three decimal place resolution and a choice of up to three calibration points the 3510 provides the user with added flexibility where future demands for enhanced performance may be required. A choice of pH calibration buffers to DIN, JIS and NIST standards can be used for automatic calibration, as well as manually entered buffer values. The pH measurement meter also has the ability to store up to 32 results.

3520

- Ideal for quality control and GLP applications
- Up to 3 decimal place resolution
- 1, 2 or 3 point pH calibration
- Automatic or manual buffer selection
- Multiple language options
- Storage of up to 500 results
- RS232 connection to printer or PC or infra red (IrDA) communication
- GLP compliant
- 3 year warranty

The 3520 dynamic pH/mV meter offers research grade specifications with a comprehensive range of features and functions, making it suitable for the broadest range of research, general laboratory, QC and GLP based applications. The built in data logger can store, print or output readings based on a wide range of trigger options, making this model suitable for monitoring and controlling pH levels.

Technical Specification

Parameter	3510	3520
pH range	- 2.000 to + 19.999	- 2.000 to + 20.000
pH resolution	0.001 0.01 0.1	0.001 0.01 0.1
pH accuracy	± 0.003	± 0.003
Calibration	User selec table 1, 2 or 3 point	User selec table 1, 2 or 3 point
Automatic buffer recognition	Jenway (2.00, 4.00, 7.00, 9.20 and 10.00), DIN, NIST, JIS	Jenway (2.00, 4.00, 7.00, 9.20 and 10.00), DIN, NIST, JIS
mV range	± 1999.9mV	± 1999.9mV
mV resolution	0.1/ 1mV	0.1/ 1mV
mV accuracy	± 0.2mV	± 0.2mV
Temperature range	- 10 to 105 °C	- 10 to 105 °C
Temperature resolution	0.1 °C	0.1 °C
Temperature accuracy	± 0.5 °C	± 0.5 °C
ATC range	0 to 100 °C	0 to 100 °C
Alarm points	N/A	- 2.000 to 19.999pH
GLP	N/A	Calibration reminder interval (1 to 999hrs) Alarm outputs (open collector and audible). Security code protected data
Outputs	Analogue and RS232	Analogue, RS232 and IrDA
Connector	BNC	BNC
Power	9V AC ± 10 @ 50/ 60Hz	9V AC ± 10 @ 50/ 60Hz
Size (l x w x d)	210 x 250 x 55mm	210 x 250 x 55mm
Weight	850g	850g

Ordering Information

230V Versions - UK Power supply

Part Code	Description
351 001	3510 pHmV meter supplied with glass combination pH electrode (924 005), electrode stand and holder, ATC probe (027 500), BNC shorting plug, pH 4, 7 and 10 buffers and UK power supply
352 001	3520 pHmV meter supplied with glass combination pH electrode (924 005), electrode stand and holder, ATC probe (027 500), BNC shorting plug, pH 4, 7 and 10 buffer sachets and UK power supply

230V Versions - EU Power supply

Part Code	Description
351 201	3510 pH/mV meter supplied with glass combination pH electrode (924 005), electrode stand and holder, ATC probe (027 500), BNC shorting plug, pH 4, 7 and 10 buffers and EU power supply
352 201	3520 pH/mV meter supplied with glass combination pH electrode (924 005), electrode stand and holder, ATC probe (027 500), BNC shorting plug, pH 4, 7 and 10 buffer sachets and EU power supply

110V Versions

Part Code	Description
351 101	3510 pH/mV meter supplied with glass combination pH electrode (924 005), electrode stand and holder, ATC probe (027 500), BNC shorting plug, pH 4, 7 and 10 buffers and US power supply
352 101	3520 pH/mV meter supplied with glass combination pH electrode (924 005), electrode stand and holder, ATC probe (027 500), BNC shorting plug, pH 4, 7 and 10 buffer sachets and US power supply

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