Digital pH-meter "pH-3003"

PORTABLE EQUIPMENT FOR FIELD MEASUREMENTS IP65 WATERPROOF.
CHARGER WITH PH 4, 7 AND 10 OF 50ML SOLUTIONS SUPPLIED.
PH 0-14 ELECTRODE INCLUDED



NEW DESIGN

FEATURES

3.5-inch LCD screen.
The portable meter is suitable for fields.
1-2 point calibration with standard recognition.
Manual temperature compensation ensures accurate results.
Rechargeable lithium battery, AC adapter, AC 100-240V input, DC 5V output.

SPECIFICATIONS

	Range	Precision	Resolution
pH:	0 to 14	±0,03	0,01
mV:	±1400	±2	1

MODEL

Part No.	Height / Width / Depth cm			Power source	Weight Kg
4120301	22	8	3	Rechargable lithium battery	0.4

Digital pH meter "pH-3005"

BENCH TOP MODEL WITH LARGE SCREEN. 6.0 INCH LCD SCREEN IP54 WATERPROOF
SUPPLIED WITH PH AND TEMPERATURE ELECTRODE.



NEW DESIGN
USB
RS232

FEATURES

Multiple reading function allows automatic reading and continuous reading.
Automatic/manual temperature compensation guarantees results.
Automatic hold function detects and locks the end point of the measurement.
Data storage 50: sets for each parameter.
IP54 waterproof.
1 to 3-point calibration with standard recognition.

SPECIFICATIONS

	Range	Precision	Resolution
pH:	-2.00 to 18.00 pH	±0,01	0,01
mV:	-1999 to 1999 mV	±0.1%FS	1
Tª	(ºC):-5 to 110 ºC(23 to 230 ºF)	±0,5	0,1

MODEL

Part No.	Height / Width / Depth cm			Weight Kg
4120501	19	24,2	6,8	0,9

See the "Electrodes and Probes" section for additional electrodes and probes (pages 249 and 250)

Digital pH meter "pH-3006"

BENCH TOP, LARGE GRAPHIC TOUCH SCREEN CONTROL. 7-INCHHIGH CONTRAST.
SUPPLIED WITH ELECTRODE HOLDER AND PH AND TEMPERATURE ELECTRODE



NEW DESIGN
RS232

FEATURES

The multi-read function allows automatic reading, timed reading and continuous reading.
Automatic/manual temperature compensation guarantees a result.
Data storage 1000: sets for each parameter (GLP compliant).
The data analysis function helps the user to review, compare and recalculate the results.
Support for USB or RS-232 communication.
IP54 waterproof.
Calibration from 1 to 6 points with standard recognition.
Selectable pH buffer groups including DIN, NIST, USA, MERK, JIS, GB.
Support for customization of the pH standard group.
Automatic device diagnostics with compensation display and pH slope.

SPECIFICATIONS

	Range	Precision	Resolution
pH:	-2 to 20 pH	± 0.002 pH	0.1, 0.01, 0.001pH
mV:	-2000.00 to 2000.00 mV	± 0.1 mV or ± 0.03%	0.1, 0.01 mV
Tª (ºC):	-10 to 135 ºC, 14 to 275 ºF	±0,1	0,1

MODEL

Part No.	Height / Width / Depth cm			Weight Kg
4120601	29	20	7	0,4