

PORTABLE PH METER

MARK® 901

is a portable meter for measuring of pH, mV and temperature of water and aqueous solutions.

- **Convenience and accuracy of measurement**
Automatic temperature compensation.
Two-buffers calibration, buffer auto recognition.
- **3 measuring modes**
pH.
mV.
Temperature, °C.
- **Connection of different types of pH electrodes**
- **High-contrast LCD display**
- **Protective case for electrodes, for safe measuring, storage and transportation**
- **Low power consumption**
Battery lifespan up to 2000 hours of work.



SPECIFICATION

	Measuring range	Resolution	Accuracy
pH	0–15 ¹	0,01	±0,02 ¹
	0–12 ²		±0,05 ²
	0–12 ³		±0,1 ³
mV	-1000/+1000	1	±2
Temperature, °C	0–50 *	0,1	±0,3

¹ for converting unit, ² for analyzer with separate electrodes, ³ for analyzer with combined electrodes,
*automatic temperature compensation range

	Converting unit
Dimensions, mm	85*170*35
Weight, g	300
Power supply	battery type AA – 2 pcs.

ENVIRONMENT REQUIREMENTS

Temperature, °C	0–50
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The company reserves the right to make changes into the products configuration without their performance degradation

order information



BASIC KIT

Converting unit with a temperature sensor
Combined electrode
ESK 10601/7
or separate electrodes
ES 10601/7 and
ESR 10101/3.0
Battery type AA – 2 pcs.
Operation manual

OPTIONALLY

Protective case K901
pH electrodes
at customer's option