

## PORTABLE PH METER

### MARK® 903

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

- **IP65**  
Compact waterproof handheld meter allows use in dirty and wet environment.
- **Convenience and accuracy of measurement**  
Automatic temperature compensation.  
Two-buffers calibration, buffer auto recognition.
- **Introspection system**
- **Scratchpad**  
Non-volatile memory up to 500 data points.
- **USB port and related software**  
The ability to create and manage archive data on a PC.
- **Graphic LCD display with backlight**  
Easy input of all parameters by keypad.
- **Protective case for electrodes, for safe measuring, store and transportation**
- **Low power consumption**  
Battery lifespan up to 600 hours of work.



#### SPECIFICATION

	Measuring range	Resolution	Accuracy
pH	0–15 <sup>1</sup>	0,001	±0,02 <sup>1</sup>
	0–12 <sup>2</sup>		±0,05 <sup>2</sup>
mV	-1000/+1000	0,1	±0,5
Temperature, °C	0–70 *	0,1	±0,3

<sup>1</sup> for converting unit, <sup>2</sup> the pH-meter with the sensor incorporated, \*automatic temperature compensation range

	Converting unit
Dimensions, mm	65*130*28
Weight, g	120
Port	USB
Power supply	battery type AA – 2 pcs.

#### ENVIRONMENT REQUIREMENTS

Temperature, °C	5–50
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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  
Battery type AA – 2 pcs.  
Operation manual

#### OPTIONALLY

Protective case K 901