

## Portable pH/mV and Temperature meter MARK-903

MARK-903 is a portable meter for measuring pH, mV and temperature for water and aqueous solutions.

### Features

- Automatic temperature compensation
- Automatic two-buffers calibration, auto buffer recognition
- Connection of different types of pH sensors\*
- Protective case for electrodes for safe store and transportation
- Compact waterproof (IP65) handheld meter allows use in dirty and wet environment
- Non-volatile memory up to 500 data points
- USB port and related software
- Backlit graphic LCD with adjustment of illumination. Easy input of all parameters by keypad
- Automatic turn-off with timer
- Battery lifespan up to 600 hours of work
- Introspection system

\*pHi=7, Ei=0, BNC



### Specification

	Measuring range	Resolution	Accuracy
pH	0 ... 15	0,001	±0,02 (for meter itself)
	0 ... 12		±0,05 (for meter with sensor incorporated)
mV	-1000 ... +1000	0,1	±0,5
Temperature, °C	0 ... 70**	0,1	±0,3

Dimensions of instrument only:.....65\*130\*28mm

Weight of instrument only:.....120g

Power supply .....two AA-type elements or rechargeable batteries

\*\*automatic temperature compensation range

**What's included:** temperature probe, double-junction electrode ECK-10601/7, two AA batteries, operation manual

- ☆ Included into Russian Federation State Register of approved measuring instruments
- ☆ Has the License of Russian Federation Federal Inspectorate of ecologic, technical and nuclear for use in power plants applications
- ☆ Certificated to electromagnetic compatibility
- ☆ Warranty 12 months

**Order scheme** Portable pH/mV and Temperature meter

MARK-903-

<b>Protective housing:</b>	no -----	0
	yes -----	1