

## Portable Dissolved Oxygen meter MARK-303T

MARK-303T is a portable meter for measuring dissolved oxygen concentration and temperature for aqueous mediums including deairated ones (low-level range).

### Features

- Automatic barometric pressure compensation
- Automatic temperature compensation
- Automatic one-point air calibration or a sample of known oxygen content
- 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
- Long-lived probe
- Battery lifespan up to 600 hours of work
- Introspection system

### Specification

	Measuring range	Resolution	Accuracy
DO concentration, ppm	0,000 ... 20	0,0001	±(0,003 + 4% of value)
Temperature, °C	0 ... 50*	0,1	±0,3

Ambient overpressure: .....0,5 bar

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

sensor .....Ø16\*115 mm

Weight of instrument only ..... 120g

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

\*automatic temperature compensation range

☆ 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

**What's included:** DO probe with 1.5m cable, flow-through chamber, electrolyte, consumables kit, two AA batteries, operation manual

**Order scheme** Portable Dissolved Oxygen meter

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