



Wellmed Pro | Wellview Universal Group

TECHNICAL DATA SHEET

YSTE-DPD100 Benchtop multi-parameter water quality analyzer pH ORP DO meter/tester

Features

High-res 7" display screen with white backlight, easy to read

Automatic calibration, ATC measurement, parameter setup

Automatic reading stable indication, calibration indication

Data storage: 450 readings

Data export: Flash disk/Wireless printer (the printer is optional)

Equipped with a flexible probe holder and pH buffer solutions for convenient use

Protection class: IP54

Equipped with various electrode holders and standard solutions, suitable for measuring different parameters.

Parameters

Parameter

pH/mV.°C | mV(ORP).°C | DO.°C

pH Measurement range

(-2.00~20.00) pH

pH Resolution

0.1/0.01

pH Accuracy

±0.01pH±1digit

pH Calibration points

1,2,-3pts automatic

pH ATC range

(0.0~100.0) °C/(32.0~212.0)°F

ORP Measurement range

(-1999.9~+1999.9) mV

ORP Resolution

0.1/1

ORP Accuracy

±0.1%F.S±1digit

Conductivity Measurement range

-

Conductivity Calibration points

-

Conductivity Resolution

-

Conductivity ATC range

-

Conductivity Accuracy

-

OJ Measurement range

(0.00~20.00)mg/L

DO Accuracy

±0.30mg/L

O saturation

(0.0~200.0)%

DO Automatic barometric pressure compensation

(0~200.0)kPa

DO Automatic temperature compensation

(0.0~50.0) °C/(32.0~122.0)°F

DO Manual salinity compensation

0~45ppt

Temperature Measurement range

(0.0~100.0) °C/(32.0~212.0)°F

Temperature Accuracy

±0.2°C

Data export

Flash disk/Printer

Power supply

DC12V

Test kit

Meter;Plastic ATC pH probe D201T;

Polarographic DO probe DDO01-2M,cable length:2m;

pH buffer solution:pH4.00/7.00/10.01,50mL,one for each;

Membrane refill solution DDOS-01,30mL,1btl;

Membrane sensor pcs DDOSC: 3pcs / group, 1 pkg;

Power adaptor:1pc;Flexible probe holder DF01:1pc

Panama | Central America | Caribbean | CARICOM

Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.