



Wellmed Pro | Wellview Universal Group

## TECHNICAL DATA SHEET

### YSTE-DEC100 Benchtop single parameter water quality analyzer conductivity 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

#### Parameters

##### Parameter

Cond/TDS/Sal./Res.°C

pH Measurement range

-

pH Resolution

-

pH Accuracy

-

pH Calibration points

-

pH ATC range

-

ORP Measurement range

-

ORP Resolution

-

ORP Accuracy

-

Conductivity Measurement range

Conductivity: 0-200.0mS/cm, auto-ranging: 0-19.99μS/cm;

20.0-199.9μS/cm; 200-1999μS/cm;

2.00-19.99mS/cm;20.00-199.9mS/cm;  
TDS:0-100.0g/L;  
Resistivity: 5.00Ω·cm-100.0MΩ·cm;  
Salinity: 0-100ppt.  
Conductivity Calibration points  
1point  
Conductivity Resolution  
0.001  
Conductivity ATC range  
(0.0~50.0) °C/(32.0~122.0)°F  
Conductivity Accuracy  
±1.0% FS±1digit  
OJ Measurement range  
-  
DO Accuracy  
-  
O saturation  
-  
DO Automatic baretor pressure compensation  
-  
DO Automatic temperature compensation  
-  
DO Manual salinity compensation  
-  
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 Cond probe DCON201T,K=1.0;  
Standard Cond solution:84μs/1413μs/12.88mS/cm, 50mL,  
one for each;  
Power adaptor:1pc;  
Flexible probe holder DF01:1pc

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

Assisted translation: review the manufacturer specifications before purchasing.