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AC-301D Conductivity Meter Digital TDS ATC Temperature with combined cell LED 220v With ATC Auto Temperature probe (New Model)

Conductivity

Range 0.1ms/cm 0 to 1000m mho in 6 ranges
 Range selection automatic 0 to 1000ms/cm
 Cell constant adjustable
 Temperature co-off adjustable between 0 to 4%
 Temp compensation automatic for entire range

TDS

Range 0 to 1000ppt in 6 ranges
 Range selection automatic Resolution 0.1ppm

ATC Temperature Auto/ Manual Compensation

Type PT-100
 Range 0.0 to +100°C
 Accuracy x 1°C

Cat No	Specifications	Range Accuracy
AC-301-D	Conductivity meter Digital Table Model With TDS / Temperature Meter ATC with combined cell	



OPTIONAL SPARES

Cat No	Specifications	Range Accuracy
AC-301-SP	Conductivity cell spare	
AC-301-ST	Conductivity cell with stand spare	
AC-301-T	Temperature Probe ATC with auto compensation Probe banana plug with wire	



Conductivity pH mV ORP TDS Temperature Meter Touch Table alpha numeric display combined electrode Printer Out RS232

Display Format simultaneously auto
 Setting Storage1000 samples
 Interfacer RS-232, Real Time Display
 Error Indication pH
pH Range x Accuracy 0 to 14 pH x 0.01 pH
 Temp Compensation Automatic with Manual
 Buffer recognition 4.00, 7.00, 9.20 auto
 Slope adjustment 80% to 120%
 Calibration Auto/ manual 2-point,3-point
mV (ORP) Range 0 to ± 1999 mV X ±1mV
 Calibration manual
Temperature Range -20 to +200°C x 0.1' C
 Input type Pt 100 Calibration manual
 Power Supply 230 V ± 10% AC 50Hz
Conductivity Mhos: 20m Mhos/Cm To 20m x 2 Mhow
 Last Range 20m Mhos/Cm x 0.1
 Measuring Frequency 1000hz
 Temperature Compensation 0°C To 50°C Manual
 Cell Constant 0.4 To 1.6 Adjustable

Accessories

- 1) pH Electrode-mV
- 2) Standard Solution
- 3) Temperature Probe
- 4) Electrode Stand
- 5) Dust Cover

- 6) Instruction Manual
- Conductivity Cell TDS
- 7.0 pH & 4.0 pH
- 4) Electrode Stand
- 6) Instruction Manual

Cat No	Specifications	Range Accuracy
AC-308-NP	pH meter mV ORP temp micro + printer output table model with combined electrode 0-14pH 0.01pH	
AC-308-N	pH meter mV ORP temp micro no printer output table model with combined electrode 0-14pH 0.01pH	



pH Meter Abrón Spares

Cat No	Specifications	Range Accuracy
AC-307-SP	pH meter spare standard solution sachet	4,7,9.2pH
AC-307-SB	pH meter bottles with capsule	4pH 7pH
AC-308-E	pH meter Spare combined electrode	0-14pH 0.01pH

