

# MULTI-PARAMETER ANALYZER MET61-200



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Multi-parameter Analyzer simultaneously measures Ion, Conductivity, Dissolved Oxygen, Temperature that otherwise requires four different meters. With the appropriate probes installed, it can also simultaneously measure several or one parameters.

## MET61-200 MULTI-PARAMETER ANALYZER



Product Image Coming Soon

### SPECIFICATIONS

Model	MET61-200
pH	
Range	-3.00 to 20.00 pH
Resolution	1.1, 0.01 pH
Accuracy	± 0.01 pH
Calibration Points	Up to 6
Standard Customization	Yes
Standard Recognition	NIST, GB and DIN buffers
mV	
Range	-2001.00 to 2000.00 mV
Resolution	1.1 mV
Accuracy	± 0.03 mV or ± 0.1 % of reading whichever is greater
pX	
Range	- 2.00 to 20.01
Resolution	1.1, 0.01 pX
Accuracy	±0.02 pX
Calibration Points	Up to 6
ISE	
Range	1E-9 to 9.999E10
Unit	mol/L, mmol/L, g/L, mg/L, µg/L, ppm
Resolution	Up to 4 significant digits
Accuracy	± 0.5 %
Calibration Points	Up to 6
Conductivity	
Range	1.000 µS/cm to 1000 mS/cm

Resolution	1.01Ω·cm minimum
Reference Temperature	21, 25 °C
Calibration Points	Up to 4
Standard Recognition	85 μS/cm, 1413 μS/cm; 12.88 mS/cm
Resistivity	
Range	6.00 Ω·cm ~ 20.00 MΩ·cm
Resolution	1.01Ω·cm minimum
Accuracy	± 1.0 % FS
TDS	
Range	1.00 mg/L ~ 300 g/L
Resolution	1.01 mg/L minimum; changed with range
Accuracy	± 1.0 % FS
Salinity	
Range	(0.00 ~ 8.00) %
Resolution	1.01 %
Accuracy	± 0.2 %
Temperature	
Range	- 6 to 110 °C, 23 to 230 °F
Unit	°C, °F
Resolution	1.1
Accuracy	± 0.3
Measurement	
Reading Mode	AutoRead( Fast, Medium,Slow), Timed, Continuous
Reading Prompts	Reading, Stable, Locked
Temp. Compensation	ATC, MTC
Data Management	
Data Storage	501 results each
GLP Features	Yes
Inputs	
pH Electrode	BNC(Q9)
Temp./DO Probe	5-pin aviation connector
Temp./EC Probe	6-pin aviation connector
Outputs	
USB	PC
USB, RS 233	printer
Display Options	
Backlight	Yes
Auto Shut-down	2~60 min, off
IP Rating	IP55
General	
Power	AC Adapter, 100-240 V AC input, DC9V output
Dimensions	243x195x68 mm
Weight	901 g ( 1.98 lb)

# ***Centrifugen***

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