



## MULTI-PARAMETER ANALYZER BMET-604

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## BENCHTOP MULTI-PARAMETER ANALYZER

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.



## SPECIFICATIONS

Model	BMET-604
pH	
- Range	-3.000 to 20.000 pH
- Resolution	1.1, 0.01, 0.001 pH
- Accuracy	± 0.002 pH
- Calibration Points	Up to 7
- Standard Customization	Yes
- Standard Recognition	NIST,GB,DIN,USA and MERK buffers
- Slope Limit	Yes
mV/ORP	
- EH ORP Mode	Yes
- ORP Calibration Points	1~2 custom point (relative mV)
pX	
ISE	
- Unit	mol/L, mmol/L, g/L, mg/L, µg/L
Conductivity	
- Reference Temperature	5, 10, 15, 18, 20, 25 °C
Resistivity	
TDS	
Salinity	
- Type	NaCl %
Dissolved Oxygen Concentration	
- Sensor Type	Polarographic
- Calibration Reminder	Yes
- Barometric Compensation	Yes
- Manual Salinity Factor Correction	Yes
% Saturation	
Saturation	
Temperature	
Measurement	
- Reading Mode	AutoRead( Fast, Medium, Slow), Timed, Continuous
- Reading Prompts	Reading, Stable, Locked

- Temp. Compensation	ATC, MTC
Data Management	
- Data Storage	1000 Groups
- GLP Features	Yes
- Log Management	Yes
Inputs	
- pH Electrode	BNC(Q9)
- Temp./DO Probe	6-pin MiniDIN
- Temp./EC. Probe	8-pin MiniDIN
Outputs	
- USB,RS 232	USB 2.0 flash memory device, printer, PC
Display Options	
- Backlight	Yes
- Auto Shut-down	1~60 min, off
- IP Rating	IP54
- Date and Time	Yes
General	
- Power	AC Adapter, 100-240 V AC input, DC24V output
- Dimensions	280x280x130 mm
- Weight	2500 g (5.51 lb)
Alt Name	Benchtop Multi-parameter Analyzer



**Biolab Scientific Ltd.**

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada

Email: [info@biolabscientific.com](mailto:info@biolabscientific.com) | Website: [www.biolabscientific.com](http://www.biolabscientific.com)