

# Water Quality Meters

## Thermo Electron Russell RL060P Portable pH/Temperature Meter

The Russell RL060P pH/Temperature meter from Thermo Electron is a rugged and affordable meter, ideal for measurements in the plant or field.

### FEATURES

- 1, 2 or 3-point pH calibration
- Simple operation, yet accurate results
- pH resolution to 0.01
- Auto-Buffer-Recognition provides the user with a choice of US, NIST and Pure low-ionic pH buffer standards
- Splash-proof keypad and optional boot makes bench-top operation easy
- Large liquid crystal display (LCD) provides easy viewing of units-of-measure and error codes
- Simple four-button operation makes the Russell RL060P the meter of choice for many applications
- 3-button calibration provides high accuracy and very simple operation
- Meter and electrode packages include your choice of simple gel epoxy BNC pH probe or a 3-in-1 gel epoxy BNC with ATC
- 2 year warranty for meter



### SPECIFICATIONS

		Specification	Benefit
<b>pH</b>	Range	0.00 to 14.00 pH	pH in any sample
	Resolution	0.01 pH	
	Accuracy	±0.001	
	Auto-Buffer Recognition	4.01, 7.00, 10.01 4.01, 6.86, 9.18 4.10, & 6.97	Quicker calibration Choice of buffers
	Calibration Points	1, 2, 3	Improved accuracy
<b>mV</b>	Range	-1000 to 1000 mV	
	Resolution	1 mV	
	Accuracy	±2 mV	
<b>Temperature</b>	Range	0.0 to 100°C	
	Temperature Compensation	Auto/Manual	
	Resolution	0.1°C	
	Accuracy	±0.5°C	
<b>Display</b>		Custom LCD	Easy to read
<b>Auto Off</b>		After 17 minutes	Saves battery life
<b>Power Requirements</b>		4 AAA batteries	Worldwide operation
<b>Battery Life</b>		>200 hours	

NOTE: System accuracy depends on all choice and measurement conditions. Above data generated under optimal/controlled circumstances.

**CALL GEOTECH TODAY (800) 833-7958**

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