

MaxO₂+ Nitrogen Analyzer

- Durable N₂ analyzer
- One-button calibration
- 3 digit display
- Maintenance free
- Check nitrogen purity in tires



Quickly check nitrogen purity levels in tire.



The MaxO₂+ Nitrogen Analyzer has been designed with you in mind:

This analyzer is the most affordable analyzer of its class. Its uncompromised reliability & splash resistant design makes it an excellent solution for nitrogen analysis in any application.

Specifications

Measurement Range:	0 - 99.9% Nitrogen
Resolution:	0.1% Nitrogen
Accuracy and Linearity:	1% of full scale at constant temperature, R.H & pressure when calibrated at full scale
Total Accuracy:	± 3% actual nitrogen level over full operating temperature range
Response Time:	90% of final value in approximately 15 seconds at 23°
Warm-up Time:	None required
Operating Temperature:	15° C - 40° C (59° F - 104° F)
Storage Temperature:	-15° C - 50° C (5° F - 122° F)
Humidity:	0 - 95% (non-condensing)
Sensor Type:	Galvanic fuel cell
Battery Type:	2, AA Alkaline batteries
Expected Sensor Life:	> 900,000 O ₂ % hours minimum 2-years in typical applications
Weight:	Approximately 3 ounces

Part Numbers

MaxO ₂ + Nitrogen AE Analyzer	R217P66
MaxO ₂ + Nitrogen A Analyzer	R217P67
MaxO ₂ + Nitrogen w/ Fast Response Sensor	R217P65