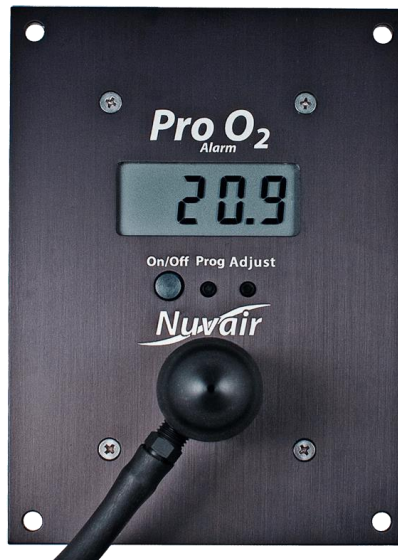


## NUVAIR PRO O2 ALARM ANALYZER



PRODUCT CODE	9612-E
TYPE	PRO O2 ALARM ANALYZER – PANEL MOUNTED
DISPLAY ACCURACY	±1%
SENSOR TYPE	ELECTROCHEMICAL
RANGE	0-100% Oxygen
RESPONSE TIME	<6 SECOND FOR 90% OF FINAL VALUE
OPERATING TEMPERATURE	32-104°F (0-40°C)
STORAGE TEMPERATURE	32-122°F (0-50°C)
OPERATING HUMIDITY	UP TO 100% RH
POWER	9-VOLT BATTERY, WALL PLUG-IN OR RECHARGEABLE LITHIUM BATTERY
DIMENSIONS (L X W X H)	5.5 x 4 x 2 in (14 x 10.1 x 5 cm)



## FEATURES

- On/Off switch
- Low battery warning indicator
- Easy calibration
- User-replaceable battery and sensor
- Audible alarm sounds when user-defined low or high O<sub>2</sub> percentage is reached
- 4-20 mA analog output for external devices
- Analog output can activate optional relay to automatically shut down compressor when alarm activates
- Fast response, thermally compensated sensor
- Completely sealed, water resistant housing
- Automatic calibration
- Specifically designed to test breathing gases