

## About the *Elite* Diving Range

### O2EII® Nitrox Checker

As a nitrox diver confidence in your mix is vital to an enjoyable, trouble free dive. You should never dive nitrox without being absolutely sure what your mix is, therefore the use of a nitrox checker (also know as an oxygen analyser) is essential.

The Analox O2EII® nitrox checker is a tried and tested oxygen analyser that has seen active service since 2002. The O2EII® is really easy to use with a simple 5 step process allowing you to plan for a safe nitrox dive.

**Easy to use** - ergonomically designed comfort grip handle with auto switch off after 10 minutes.

**Easy to read** - once you have taken your nitrox reading you can now freeze the display.

Don't chance it, check it with the O2EII®

### ATA Pro - True Trimix Analyser

The ATA Pro is the only true trimix analyser available on the market. The ATA Pro displays accurate readings of helium, oxygen and balance gas allowing you to accurately plan for your trimix dive. As well as providing diver safety, using the ATA Pro will help to save you money as you no longer have to dump expensive tank fills.

Purpose designed by the analyser experts the ATA Pro is our latest version, replacing the ATA: NSN 66309921969222

### Carbon Monoxide

Carbon monoxide is a highly toxic gas which cannot be detected by sight or smell. It only takes a small concentration of carbon monoxide, breathed at pressure, to have an adverse effect on the human body. Symptoms of carbon monoxide poisoning include fatigue, headaches and confusion. However, prolonged exposure could lead to unconsciousness, brain damage and even death.

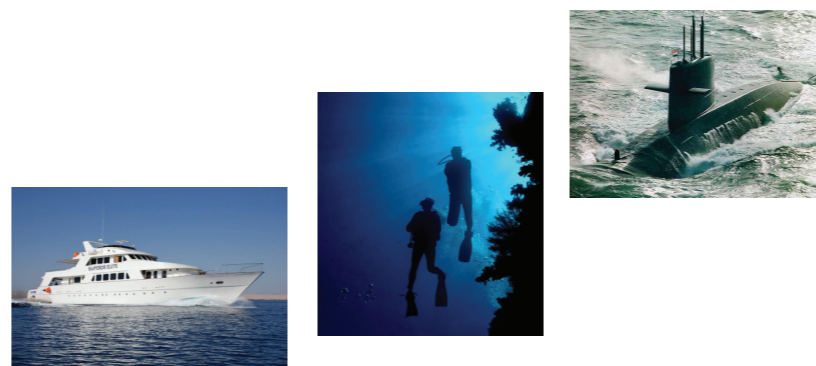
### CO Clear™

The **CO Clear™** is a fixed alarm, designed to be used by filling stations. It continuously monitors for high levels of carbon monoxide contamination from compressors.

### EII CO - Portable CO Analyser

Recently launched, the EII CO analyser is purpose designed for checking your dive tanks for CO contamination - an ideal piece of safety equipment for your kit bag.

Analox is recognised as a world leader in the design and manufacture of gas sensors and analysers and an acknowledged authority on the monitoring of gases in all branches of the diving industry, from sports diving to commercial and military applications.



Analox has grown sustainably since 1981, with a strong worldwide network of distributors the Analox name has become identified with safety, security, confidence and reliability - and its products synonymous with looking after the air that you breathe.

### Your Comments

I have used the Analox Trimix analyser on several occasions. I found it very accurate. The unit we have is very reliable and easy to use.

**Mark Powell - Dive Tech**

My cylinder should have had 32%, which is what I had asked for. Prior to my dive I checked the contents and found it contained 36.4%. I was due to do a dive to 30+ meters. By having my own Analox O2EII® I kept out of trouble.

**Bill Harrington**

Best analyser I have ever used - it's brilliant!

**Bobs Dive Charter**

Analox has a policy of continuous improvement and we reserve the right to upgrade or change specifications without prior notice. Full technical specifications are available upon request.



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## Join the *Elite*





## O2EII®

- Highly accurate, the O2EII® is supplied with the unique Analox temperature compensation chart.
- The O2EII® is ergonomically designed ensuring a comfortable grip for all.
- NSN 994430222.



## CO Clear™

- 24/7 monitoring against CO poisoning.
- Peace of mind for all divers.
- Low cost of ownership and maintenance.



## EII CO

- Designed with extensive input from divers.
- Allows for accurate checking of carbon monoxide contamination.
- Compact and portable allowing for easy transportation.



## ATA Pro

- The ATA Pro offers a greater level of precision with the helium sensor being fully compensated for the presence of oxygen.
- Fitted with a unique helium sensor zero function, the ATA Pro provides users with a greater level of accuracy throughout the analysers life.

# Nitrox

# Carbon Monoxide

# Trimix

### Specifications - O2EII®

<b>Range:</b>	0.1 to 100%	<b>Power:</b>	9V Battery
<b>Accuracy:</b>	± 1% of reading ± 0.2% of O2	<b>Dimensions</b>	130mm - length 55mm - depth 70mm - width 225g - weight
<b>Sensor Warranty:</b>	3 years (graded)	<b>NSN:</b>	9944 32 0222
<b>Operating Temp:</b>	-5 to 50°C		

### Specifications - CO Clear™

<b>Range:</b>	0 to 25ppm	<b>Power Options:</b>	240V AC 110V AC 9 to 24V DC
<b>Alarm Set Points:</b>	3ppm & 5ppm	<b>Dimensions:</b>	175mm - length 130mm - depth 70mm - width 400g - weight
<b>Accuracy:</b>	± 1ppm @ (CTP)*		
<b>Sensor Warranty:</b>	9 months		
<b>Operating Temp:</b>	0 to 40°C		

### Specifications - ATA Pro

<b>Range:</b>	Helium: 0 to 100% Oxygen: 0 to 100%	<b>Power:</b>	1x'AA' Size Battery
<b>Accuracy:</b>	Helium: ± 1% full scale Oxygen: ± 1% of reading ± 0.2% of O2	<b>Dimensions:</b>	195mm - length 62mm - depth 130mm - width 400g - weight
<b>Sensor Warranty:</b>	Helium: 1 year Oxygen: 3 years (graded)		
<b>Operating Temp:</b>	0 to 50°C		

### Specifications - EII CO

<b>Range:</b>	1 to 50 ppm CO	<b>Power (standard):</b>	1 9v PP3 Battery
<b>Accuracy:</b>	± (1%FS + 5% value)	<b>Dimensions:</b>	130mm - length 55mm - depth 70mm - width 225g - weight
<b>Sensor Warranty:</b>	1 year		
<b>Operating Temp:</b>	0 to 50°C		

visit [www.analox.net](http://www.analox.net) to view the 5 easy steps to check your Nitrox.

\*constant temperature and pressure