

Tools Certified Brazers need for working on Medical Gas Pipelines



The S3000 LO-N2™ Low Pressure Alarm meets NFPA 99 2002 edition, nitrogen purge alarm requirements. All you need to do is remove the high pressure gauge in the current purge regulator assembly you are using now to purge medical gas piping.

The battery is only being used when the S3000 is in alarm or while the “Push To Test” button is depressed. The S3000 has both a visual and audible alarm when pressure falls below 500-PSI +/- 150PSI.

Part # / Description	
SL3000 Alarm Gauge 2” diameter x ¼ male npt	



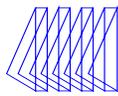
Green Oxygen Tape is a high density, Teflon® thread sealing tape designed specifically for oxygen lines.

Green Oxygen tape is pigmented green to ensure that the fitter or inspector/verifier can easily recognize that the tape is compatible with oxygen.

Teflon® thread sealing tape is manufactured from Teflon® PTFE resin mixed with a small amount of solvent. For normal applications it doesn’t matter if the solvent is not removed from the finished product. But when operating in a pure oxygen environment remaining solvent can react with the oxygen and cause an explosion

Part # / Description	
98-0095 Green oxygen tape ½” x 260”	

Teflon is a registered trademark of Dupont



**Tri-Tech
Medical Inc.**

*Manufacturer of
Medical Gas Pipeline Equipment*

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The **OxyCheq Expedition Oxygen Analyzer** uses a removable cap with a built-in flow restrictor. Although not necessary, you can also attach a 2-3 lpm flow restrictor to the sensor cap/flow restrictor if desired.

Calibration can be made in air or pure oxygen and takes seconds. Once the sensor is calibrated, analyzing gas is easy. The user simply opens the cylinder valve until a slow, constant hiss is heard, places the sensor cap restrictor over the gas, and waits for a constant reading. The case and cap are extremely durable and there are no pliable rings to wear out or parts to break off. The sensor cap/restrictor also has the ability to sense gas remotely with an optional flow restrictor that can connect to a low pressure bc hose.

Changing the sensor or batteries is very easy. When you remove the back of our case, all of the electronics are located on the front half of the case. There are no wires attaching the back to the front that can result in strains on the leads when replacing the sensor or batteries.

In limited light conditions and if desired, the user can flip on the backlight.

The **OxyCheq Expedition Oxygen Analyzer** was designed with simplicity in mind. Once out of the box, the average user will be able to sample gas in minutes.

The "**Expedition**" was built to last and perform ... and it does. We did not take short cuts or use inferior parts to lower the quality of this unit, we simply took less profit. OxyCheq is known for our personal service and attention, we built the "**Expedition**" for you and have no doubt you will be extremely pleased with your purchase of this oxygen analyzer.

Standard Features

- Easy Operation
- Compact, durable, o-ring sealed, ABS case
- Completely sealed "splashproof"
- Built in flow restrictor
- Gas calibration for air or pure oxygen
- On/Off/On with backlight
- Easy sensor and battery replacement
- Fast response, long life sensor
- Temperature range 0-50C (32-122F)
- Expected battery lifetime of 2 years
- Uses standard AAA batteries
- Low Battery Warning
- Resolution 0.1% O2
- Measurement Range 0.1-100% O2
- Deluxe carrying and storage case

Part # / Description	
OxyAnalyzer	

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