

Hi William.

## Answers regarding the VN202 Lite

The enclosure of choice is C-OK

Can the pot be lowered a little more so it is no more proud than on the Tek-Ox-OK

The rear label should be as large as possible. There is a lot of information to go on it-OK

Will it be possible to add the V clamps and Photo mount like the 2160. This instrument may be introduced in a medical version. We will definitely be offering it as an industrial analyser.-OK

Front label depth. Will the recess be deep enough to accept a membrane. The next version is envisaged as a membrane switch and digital calibration.-OK

Should the battery cover have a thumb grip or arrow to indicate how to open it.-OK

The serial number needs to be inside but not on the battery cover.-OK

Still need lanyard fitting.-OK

Can a silicone cover in black be available.-OK, but we have to make the silicone cover design and mold.

## Some observations on the PCB.

There are two shorting links on the existing Tek-ox

Converts the auto shut off to manual on off.-No problem

Subtracts the reading from 100 so that Derived Nitrogen can be displayed.

There is a growing market for the display of the gas left when oxygen is removed.

The only problem with the existing circuit is that it stops at zero so there is no way of knowing if the zero is true. It would be better if it went beyond zero or, on zero the display flashed.-OK

Very rarely, I have a need to take an analogue output out of the instrument. Is it possible to have a couple of solder pins so that I can do it easily.-Should we leave a connector on the housing so that you can make analogue output, or only make a solder point on the PCB for your output?