VIAMED Sales And Marketing - Any other business

Oxygen sensor review OOM102-1 & OOM103-1

Issue ID #81747

Date Created 17/Oct/2016 Issued To: Steve Hardaker

Completed Status: Still Outstanding

Notes:

Copy Issue Main Issue #81743
Added by Steve Nixon sent to Derek Lamb
We have two versions of R17MED
0110016 TAI Viamed version 9-13mV <6s response
0110017 TAI original 7-13mV <6s response

We need to ensure that we have cover (just in case) for the above, so I am looking to have a new Viamed version - manufactured by Envitec.

Also SH has an application where he needs the squared off input thread.

At the same time I might as well get coverage for other applications, so will create two new sensors derived from:

OOM102-1 9-14mV, <12s, >1M hrs OOM103-1 9-13mV, <5s, >500K hrs

Any comments before we go ahead and implement?

17 Oct 2016 Steve Hardaker

The OOM103-1 will be a straightforward replacement for the R-17MED with flat sides to the connector, this will solve a problem on a Wato EX-65 anaesthetic machine (see issue 67708).

I see that the OOM102-1 is a longer life, slower response version, as we discussed, the application is not yet clear but we suspect it will be required in high temperature, longer life applications.