



# VETSSENS

HELPING TO MAINTAIN THE RHYTHM OF LIFE

## 2015 July Newsletter (Edition 5)

### VETSSENS-P05 Pulse Oximeter

The VETSSENS-P05 pulse oximeter is doing well, with most customers upgrading to this new LED display pulse oximeter. The Pulse Oximeter is supplied in a sealed box, guaranteed to be brand new on receipt. Inside the box are 4 batteries, two probe clips, the manual and a stand. So far, there has been only one warranty return which appeared to be fluid ingress since the unit was still working well.

The previous model pulse oximeter (white P02) has been discontinued due to the unreliable colour display fading. The rebate is still available on request for the upgrade to the VETSSENS-P05 pulse oximeter. Electronic equipment is usually rated for a minimum ten year lifetime, and so far the VETSSENS-P05 has reached two years without any issues.



### EASYBEAT Monitor

The Easybeat monitor is still going strong. Vetsens was involved in the original design. The original issues with batteries charging and the Palco/Nellcor OEM pulse oximeter modules have been fixed up long ago, and the Easybeat is now a very reliable respiratory / temperature / microphone/pulse oximeter device with a printer. As far as we know, the only two custom veterinary devices designed in Australia are the ApAlert and the Easybeat. With the current Easybeat model nearly sold out, a new design is being investigated in colour displays. The Easybeat currently retails for around \$2500.

### VETSSENS-MP Multi-Parameter Monitor

There are now a handful of VETSSENS-MP in service including some with the ETCO2 modules which sell for around half the normal cost. Using Carbon dioxide monitoring is much more effective than a pulse oximeter, since any problem will be detected on the first missing breath, not when the animal starts to turn blue. There have been no failures yet, but some customers have identified a software anomaly with an Alarm Log error which needs to be reset occasionally. We are working with the manufacturer to rectify this.

### DB10-8510 Nellcor compatible probes

With Pulse Oximeters, Nellcor is considered the #1 Pulse Oximeter brand which may explain why there are so many in vet clinics. Using the Easybeat Nellcor probe, the pulse was able to be found on the ear of a small cat. Vetsens now supplies Nellcor compatible Oximax probes. The Oximax probes have the calibration chip inside the purple blue connector. Vetsens is a major supplier of replacement probes and the only warranty so far was for a probe clip which broke. We are now supplying these probes with a replacement clip.

### Customer Highlight - Wildlife Warriors

The customer highlight this edition is Biolink and Kilmore Animal Rescue, who are both proud owners of a Vetsens pulse oximeter. Biolink is a small company whose directors Stephen Philips and John Callaghan advise on threatened wildlife including Koalas. Kilmore Wildlife Rescue in Victoria tends to injured wildlife – mainly kangaroos and wallabies and wombats. The companies can be found at the following links:

<http://www.biolink.com.au/>

<https://www.facebook.com/WildaboutWildlife>