



# Goods In Procedure 8010006 CR22D Oxygen Sensor



v1.1 23<sup>rd</sup> May 2017



## 1. Verify sensor model

Using the images below verify that the sensors are the correct model, in terms of casing, connector.







## 2. Verify labelling

Using the images below verify that the sensor and oxygen senor bag labels are correct.

- a) Check that the sequential part of serial numbers follow on from the last batch.
- b) Serial number format:

1<sup>st</sup> digit represents the year e.g. 1 = 201**1** 

2<sup>nd</sup> & 3<sup>rd</sup> digits represents the month e.g. 06 = June

4<sup>th</sup> – 8<sup>th</sup> digits = sequential serial number

- c) Check that the date is current and valid.
  NOTE: we may have stipulated a 'manufactured' month required on the purchase order.
- d) **Install Sensor Prior To** date = Manufactured date + 8 months. Check that this is correct and is in English language.

Oxygen sensor label 90.0mm x 15.0mm

White vinyl label, text & graphics – black



#### rEvo bvba

CR22D - rEvo OXYGEN SENSOR

S/N 10612345

Web: www.info@revo-rebreathers.com Warning: contains corrosive material INSTALL SENSOR PRIOR TO: February 2012

Follow manufactrurers recommendations for sensor replacement

# Vandagraph Sensor Technologies



Gas barrier bag label 63.5mm x 46.6mm

White label, text & graphics – black

# P rEvo byba CR22D - revo OXYGEN SENSOR

#### WARNING!

- 1. Sensor contains corrosive electrolyte.
- 2. Do not puncture or remove sealed membranes.
- 3. Use eye and hand protection if sensor leaks.

SERIAL NO.: 10612345

- 4. Flush and wipe electrolyte from all surfaces.
- 5. Electrolyte can be harmful or fatal if swallowed.
- 6. Return sensors damaged in transit to factory.
- 7. Do not push on either end of sensor.
- 8. Store at reduced temperature to extend life.



INSTALLATION AND REPLACEMENT OF OXYGEN SENSORS: PLEASE REFER TO YOUR MANUFACTURERS MANUAL FOR RECOMMENDATIONS AND INSTALLATION INSTRUCTIONS.

INSTALL SENSOR PRIOR TO: February 2012

**NOTE:** Check that the there is a 'breathing hole' through the label and bag.

### 3. Sensor test results

Ensure that the factory production test results have been received in spreadsheet format and save a copy in **Z** drive, within the folder: **VST Sensor Test Results Sheets**.

# 4. Processing of the Purchase Order

Check the received paperwork against the purchase order and process in Opera following standard procedures.

### 5. Book-in sensors into Intrastats

- a) Check serial number run and input into Intrastats.
- b) Print off A4 sheet/s with bar code labels.

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### 6. Sealing and bar code label

a) Check that the single line heat seal is intact. Using the heat seal machine (with wide security seal band), re-seal the bag over the existing single line seal, see image below.



Generic pictures for illustration purposes only.

# 7. Packing

- a) Together with the A4 sheets printed with bar code labels, scan to and store sensors (in serial number order) in a labelled large plastic storage bin in the VST stock area.
- b) Assemble packing box/es. (Instructions & images to be inserted)
- c) Affix packing box labels.
- d) Pack the sensors into the packing box (instructions & images to be inserted)
- e) Insert the A4 sheet's with bar code labels into the top of the packing box.
- f) Insert Declaration of Conformity Certificate (if applicable, need to state for each sensor.
- g) Loosely seal the packing box and then scan to store in the VST stock area.

## 8. Shipping

- a) As appropriate, scan the sensors to the order using the A4 sheet/s with the bar code labels. Then discard the A4 sheets/s.
- b) Insert a copy of the invoice (if applicable).
- c) Depending upon sensor quantities, multiple boxes may need to be packed into a large cut down box, depends upon each customer usual or requested quantities.
- d) Affix UPS shipping labels.