NSW HEALTH



08 January 2009

Distributed to:

- Chief Executives
- Directors of Clinical Governance
- Directors of Clinical Operations

Expert Reference Group Content reviewed by The

Clinical Excellence Commission

Quality and Safety Branch

www.health.nsw.gov.au/guality/s

SAFETYALERTS@doh.health.nsw.

NSW Department of Health Tel: 02 9391 9200 Fax: 02 93919556

Web:

Email

<u>gov.au</u>

abs/index.html

Dräger Oxylog 2000 Transport Ventilator

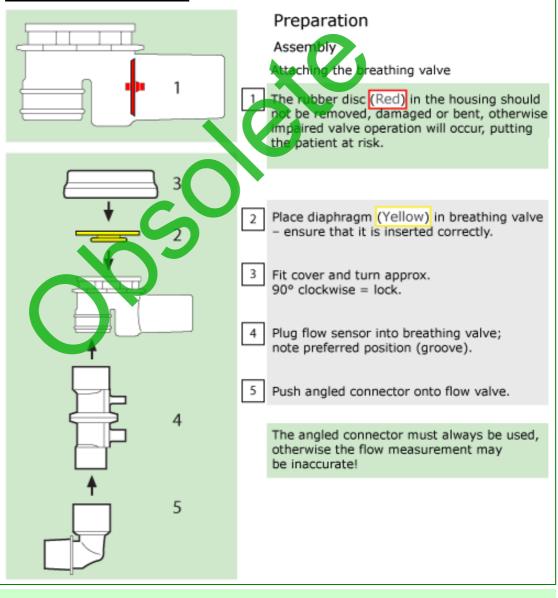
This Safety Information describes correct assembly for attaching the breathing valve.

Recently an incident has been reported concerning a specific ventilator circuit (Dräger Oxylog 2000) which resulted in inadequate ventilation of a patient.

On checking the Dräger Oxylog ventilator circuit it was noted that the yellow valve had been inserted the wrong way round i.e.upside down. The result was that the patient was being ventilated predominantly with rebreathed gases.

The following diagram illustrates CORRECT assembly of breathing valve.

Cleaning and reassembly



Recommended actions by Area Health Services

- 1. Forward information to appropriate area for action.
- 2. Ensure a system is in place to document actions taken.

SI: 001/09

Safety Information



Oxylog 2000 Transport Ventilator

Recommendation/s

- Ensure that the yellow valve is inserted correctly as shown in the diagram above and the correct steps are followed for assembling the Dräger Oxylog 2000 Ventilator.
- That the process of assembling of the device is checked by a clinician familiar with the Dräger Oxylog 2000 ventilator. Ideally the circuit should be tested on a 'test lung' to confirm there is inflation and pressure rise on inflation.

Additional Information

For further enquiries please contact Draeger Medical Australia Pty Ltd, Customer Service on 1800 800 327.

Email: med@draeger.com

Web: www.draeger.com.au