IMPORTANT CHANGES TO MEDICAL GAS CYLINDERS

As previously advised ANZIGA is coordinating a change-over program for medical oxygen valve outlets and the cylinder colour change for all medical gases across Australia as required by Australian Standards AS 2473.3 & AS 4484.

The timing of the change-over program for the conversion of large medical oxygen cylinders to pin index valves is outlined below. The valve conversion in each state or territory will be completed at the beginning of the month indicated in the following table. After this date medical oxygen cylinders will not be supplied with a threaded outlet connection.

<table>
<thead>
<tr>
<th>Location</th>
<th>Date</th>
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<tbody>
<tr>
<td>Northern Territory</td>
<td>September 2009</td>
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<tr>
<td>South Australia</td>
<td>February 2010</td>
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<tr>
<td>Western Australia</td>
<td>May 2010</td>
</tr>
<tr>
<td>Queensland</td>
<td>August 2010</td>
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<tr>
<td>New South Wales/ACT</td>
<td>February 2011</td>
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<tr>
<td>Victoria/Tasmania</td>
<td>June 2011</td>
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Prior to the above dates, medical oxygen cylinders which already have a pin indexed valve outlet, will be changed to the new prescribed colour scheme. The new colour scheme is a white cylinder body with a letter ‘N’ marked twice on the shoulder of the cylinder (as shown below).

Note: the cylinder product label must always be used to correctly identify the contents of the cylinder.
Within the 6 months following the dates above, all remaining medical oxygen cylinders will be changed to the new colour scheme.

**What does this mean for you?**

Large medical oxygen cylinders (D, E and G sizes including bundles/packs) will be supplied with a different valve outlet, called a pin indexed valve outlet, and will also be coloured white from a nominated time. A picture showing this change is attached for your information.

Prior to the changeover time, if you use large medical oxygen cylinders (D, E & G size) you will need to arrange for a replacement medical oxygen regulator. **Contact your regulator supplier or medical gas supplier for assistance with your requirements as soon as possible.**

This valve change does not affect small medical oxygen cylinders (C size and smaller) as they are already supplied with the pin indexed valve outlet.

Users of medical oxygen with manifold systems will need to have their manifold connections and/or flexible connections changed prior to the change-over date.

Further communication will be sent from ANZIGA and your medical gas supplier leading up to the change-over implementation date for your State/Territory.

Please do not hesitate to contact ANZIGA or your medical gas supplier if you require further information.

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Executive Officer  
Australia New Zealand Industrial Gas Association
Current valve & colour scheme

NEW valve & colour scheme

Type ten threaded connection

Pin index connection
Contacts

Australia and New Zealand Industrial Gas Association

ACN 003 067 178
Level 1, Unit 7
Skipping Girl Place
651 Victoria Street
Abbotsford 3067
Telephone: +61 3 9426 3812
Facsimile: +61 3 9429 0690
Email: office@anziga.org

Member Companies

Air Liquide Healthcare:
Pty Ltd
ABN 41 002 653 045
(02) 9364 7474
Toll Free number: 1300 36 02 02

Air Liquide W.A Pty Ltd
ABN 52 008 694 166
Darwin (08) 8947 1184
Perth: (08) 9329 1234

BOC Limited
ABN 95 000 029 729
Riverside Corporate Park
10 Julius Ave
North Ryde NSW 2113 Australia
Telephone: 131 262
Facsimile: 132 427
Emergency Number: 1800 653 572

Coregas Pty Ltd
ABN 32 001 255 312
66 Loftus Road
Yennora NSW 2161 Australia
Telephone: 1800 807 203
Emergency Number: 1300 657 070

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