## **Miscellaneous Publication**

# Certificated gas cylinder test stations



This Australian Standard was prepared by Committee ME-002, Gas Cylinders. It was approved on behalf of the Council of Standards Australia on 16 February 2004 and published on 26 March 2004.

The following are represented on Committee ME-002:

Air Conditioning and Refrigeration Wholesalers Association Australasian Institute of Engineer Surveyors Australasian Railway Association Australian Chamber of Commerce and Industry The Australian Gas Association Australian Industry Group Australian Liquefied Petroleum Gas Association Bureau of Steel Manufacturers of Australia Certification Bodies (Australia) Department for Administrative and Information Services, S.A. Department of Defence (Australia) Department of Industrial Relations, Old Department of Labour New Zealand Department of Natural Resources and Mines, Qld Fire Protection Association Australia Institute of Materials Engineering Australasia Institution of Engineers Australia International Accreditation New Zealand New Zealand Heavy Engineering Research Association Pressure Equipment Association Incorporated Victorian WorkCover Authority Welding Technology Institute of Australia WorkCover New South Wales

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#### PREFACE

The requirement to perform cylinder inspection and tests in a certificated test station was originated by Committee ME-002, Gas Cylinders, for use in accordance with AS 2030.1—1999, *The verification, filling, inspection, testing and maintenance of cylinders for the storage and transport of compressed gases*, Part 1: *Cylinders for compressed gases other than acetylene*.

This document lists gas cylinder testing stations. The stations listed have been issued with a certificate which shows the type of cylinder that they may test, and the names of personnel authorized to sign test reports. Such a certificate signifies that the personnel, equipment and procedures have been found to conform to the appropriate requirements as detailed in AS 2337 series of Standards. The certificate must be displayed in a prominent place at the test station. The test station mark listed against each certificated test station is that stamped on the cylinders after the tests specified in the AS 2337 series and AS 2030.1 have been satisfied.

When changes to certificated personnel of a test station are made, a new approval certificate is issued under the original number, and no alteration is made to this listing.

Each test station has undertaken to maintain all aspects of the test station in the as-certified state and, in particular, to advise certification bodies of any alterations to test facilities or changes of personnel.

Certification bodies are listed in column 2. The certification bodies are as follows:

SAIG Standards Australia International Global [Tel: (02) 8206 6060]

ISC International Standards Certification Pty Ltd [Tel: (02) 9894 6242]

AS 2337.2, Gas cylinder test stations, Part 2: LP Gas fuel vessels for automotive use, was issued in 1990 and specifies the requirements for test stations carrying out periodic inspections of these vessels.

AS 2337.3, Gas cylinder test stations, Part 3: Inspection and testing of fibre reinforced plastics (FRP) gas cylinders, was issued in 1998 and specifies the requirements for test stations carrying out periodic inspections of these vessels.

Future applications for any changes and/or signatory assessment are to be made to the certification body.

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#### STANDARDS AUSTRALIA

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Certificate number	Certific- ation body	Test Station	Test station mark			
			Up to 31 December 2002	From 1 January 2003	Status/date	Type of cylinders
1	SAIG	Southcorp Australia Pty Ltd Rheem Gas Cylinders Brodie Street RYDALMERE NSW 2116	R           R           (R)	N/A	Cancelled Nov 95	<ol> <li>Welded and brazed</li> <li>New automotive LPG vessels</li> </ol>
2	SAIG	Tubemakers of Australia Ltd— BTM Division 500 Churchill Road KILBURN SA 5084		N/A	Cancelled Apr 85	Welded, brazed and seamless
3	SAIG	Air Liquide Australia Ltd 43-47 Pine Road FAIRFIELD NSW 2165	(ALS)	003	Active Aug 68	Welded, brazed and seamless
4	SAIG	Air Liquide Australia Ltd 40 Bunnett Street NORTH SUNSHINE VIC 3020	(ALM)	004	Active Aug 68	Welded, brazed and seamless
5	SAIG	The Colonial Sugar Refining Co Ltd Pyrmont Distillery Jones Street PYRMONT NSW 2009	Ρ	NA	Cancelled Sept 72	Seamless
6	SAIG	The Commonwealth Industrial Gases Limited 138 Bourke Road ALEXANDRIA NSW 2015	Last two digits of year	NA	Cancelled Aug 87	Welded, brazed and seamless
7	SAIG	B.O.C. Gases Australia Ltd 90 Bell Street PRESTON VIC 3072	Last two digits of year	007	Active Aug 68	Welded, brazed and seamless (inc. FRP hoop overwrapped)
8	SAIG	Incitec Ltd Greenleaf Road KOORAGANG ISLAND NEWCASTLE NSW 2304	M	008	Active Aug 68	Welded and brazed
9	SAIG	ICI Australia Operations Pty Ltd Solvay Road OSBORNE SA 5017	0p	N/A	Cancelled July 03	Seamless
10	SAIG	B.O.C. Gases Australia Ltd 75 Elizabeth Street Tighes Hill NEWCASTLE NSW 2297	Last two digits of year	N/A	Cancelled Aug 01	Welded, brazed and seamless (inc. FRP hoop overwrapped)
11	SAIG	B.O.C. Gases Australia Ltd 90 Jervois Street TORRENSVILLE SA 5031	Last two digits of year	011	Active Dec 68	Welded, brazed and seamless (inc. FRP hoop overwrapped)

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