AS 1271—1997

Australian Standard®

Safety valves, other valves, liquid level gauges and other fittings for boilers and unfired pressure vessels This Australian Standard was prepared by Committee ME/1, Pressure Equipment. It was approved on behalf of the Council of Standards Australia on 26 May 1997 and published on 5 August 1997.

The following interests are represented on Committee ME/1: A.C.T. WorkCover Australasian Corrosion Association Australasian Institute of Engineering Inspection Australian Aluminium Council Australian Building Codes Board Australian Chamber of Commerce and Industry Australian Institute of Energy Australian Institute of Petroleum Australian Liquefied Petroleum Gas Association Boiler and Pressure Vessel Manufacturers Association of Australia Bureau of Steel Manufacturers of Australia Department for Industrial Affairs, S.A. Department of Labour. New Zealand Department of Training and Industrial Relations, Qld Electricity Corporation of New Zealand Electricity Supply Association of Australia Institute of Metals and Materials, Australasia Institution of Engineers, Australia Metal Trades Industry Association of Australia National Association of Testing Authorities, Australia New Zealand Engineering Federation New Zealand Heavy Engineering Research New Zealand Petrochemical Users Group New Zealand Timber Industry Federation Victorian WorkCover Authority Welding Technology Institute of Australia WorkCover N.S.W. Work Health Authority, N.T. Workplace Standards Authority Tasmania WorkSafe, W.A.

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee ME/1, Pressure Equipment, and supersedes AS 1271-1990.

This Standard forms part of the AS/NZS Pressure Equipment Standard, which is referenced as AS/NZS 1200. The Pressure Equipment Standard covers requirements for water-tube, fire-tube, shell and miscellaneous boilers, unfired pressure vessels, piping, certification of welders, and related matters. Revisions and additions approved by the Committee, have been included in this edition and the changes include editorial modifications to align with Standards Australia practice.

The Standard incorporates revisions to ISO 4126-1, *Safety valves—General requirements*, where the Committee considered these to be appropriate.

This Standard is the result of a consensus amongst representatives on the Joint Committee to produce it as an Australian Standard.

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