

**AS 4617—2004**  
(Incorporating Amendment No. 1)

AS 4617—2004

**Australian Standard<sup>®</sup>**

# **Manual shut off gas valves**



This Australian Standard® was prepared by Committee AG-011, Gas Components and Industrial Equipment. It was approved on behalf of the Council of Standards Australia on 8 October 2004.

This Standard was published on 17 November 2004.

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The following are represented on Committee AG-011:

- AGA (Network Operators)
  - AGA Certification Services
  - Appliance and Component Testing
  - Australian Liquefied Petroleum Gas Association
  - Gas Appliance Manufacturers Association of Australia
  - Gas Appliances and Services Association
  - Gas Technical Regulators Committee
  - Institution of Engineers Australia
  - Major Industrial Gas Installations
- 

This Standard was issued in draft form for comment as DR 03575.

Standards Australia wishes to acknowledge the participation of the expert individuals that contributed to the development of this Standard through their representation on the Committee and through the public comment period.

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## PREFACE

This Standard was reviewed by the Standards Australia Committee, AG-011, Gas Components and Industrial Equipment, to supersede AG 201—1998, *Approval requirements for manual shut off valves*. The Standard is republished without technical alterations.

*This Standard incorporates Amendment No. 1 (March 2011). The changes required by the Amendment are indicated in the text by a marginal bar and amendment number against the clause, note, table, figure or part thereof affected.*

The objective of this Standard is to provide manufacturers, designers, regulatory authorities, testing laboratories and similar organizations with uniform minimum requirements for the safety, performance and use of manual shut off valves.

This Standard should not be regarded as a design specification or as an instruction manual.

In its preparation, consideration has been given to—

- (a) continuity of satisfactory operation;
- (b) the prevention of fire hazards, and explosions;
- (c) the prevention of injury to persons or property;
- (d) gas rules and regulations now in force; and
- (e) relevant International Standards.

The terms ‘normative’ and ‘informative’ have been used in this Standard to define the application of the appendix to which they apply. A ‘normative’ appendix is an integral part of a Standard, whereas an ‘informative’ appendix is only for information and guidance.

Statements expressed in mandatory terms in notes to tables and figures are deemed to be requirements of this Standard.

## CONTENTS

	<i>Page</i>
SECTION 1 SCOPE, CLASSIFICATION AND DEFINITIONS	
1.1 SCOPE .....	4
1.2 CLASSIFICATION .....	4
1.3 DEFINITIONS .....	4
SECTION 2 DESIGN AND CONSTRUCTION	
2.1 MATERIALS .....	7
2.2 CONSTRUCTION.....	7
2.3 DESIGN .....	9
2.4 MARKINGS.....	11
2.5 INSTRUCTIONS .....	11
SECTION 3 PERFORMANCE REQUIREMENTS	
3.1 GENERAL .....	12
3.2 LEAKAGE .....	12
3.3 FLOW RATE .....	12
3.4 OPERATING EFFORT .....	12
3.5 MECHANICAL STRENGTH .....	13
3.6 DURABILITY .....	13
APPENDICES	
A FIGURES A1 – A5.....	14
B METHODS OF TEST.....	19
C LIST OF REFERENCED DOCUMENTS .....	38

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