

AS 4118.1.7—1996

Australian Standard<sup>®</sup>

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**Fire sprinkler systems**

**Part 1.7: Components—  
Alarm valves (dry)**

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This Australian Standard was prepared by Committee FP/4, Automatic Sprinkler Installations. It was approved on behalf of the Council of Standards Australia on 15 November 1995 and published on 5 January 1996.

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The following interests are represented on Committee FP/4:

Asset Services—Department of Administrative Services  
Australian Building Codes Board  
Australian Chamber of Commerce and Industry  
Australian Chamber of Manufactures  
Australian Fire Authorities Council  
Australian Fire Protection Association  
Australian Water and Sewerage Authorities  
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## PREFACE

This Australian Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee FP/4 on Automatic Sprinkler Installations to be Part 1.7 of AS 4118.

This Standard is the result of a consensus among representatives on the joint committee to produce it as an Australian Standard.

The revisions to AS 2118 include Standards Australia's requirements to keep product and installation Standards separate. When complete the series will comprise:

### AS

- 2118 Automatic fire sprinkler systems
  - Part 1: Standard
  - Part 2: Wall wetting sprinklers (Drenchers)
  - Part 3: Deluge
  - Part 4: Residential
  - Part 5: Domestic
  - Part 6: Combined sprinkler and hydrant
  - Part 9: Piping support and installation
  - Part 10: Approval documentation
- 4118 Fire sprinkler systems
  - Part 1.1: Components—Sprinklers and sprayers
  - Part 1.2: Components—Alarm valves (wet)
  - Part 1.3: Components—Water motor alarms
  - Part 1.4: Components—Valve monitors
  - Part 1.5: Components—Deluge and pre-action valves
  - Part 1.6: Components—Stop valves and non-return valves
  - Part 1.7: Components—Alarm valves (dry)
  - Part 1.8: Components—Pressure reducing valves
  - Part 1.9: Components—Accelerators and exhausters
  - Part 2.1: Piping—General

ISO 6182 has been drawn on for the development of this Standard and the assistance received is hereby acknowledged.

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