

AS 2187.4—1998

Australian Standard™

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**Explosives—Storage, transport  
and use**

**Part 4: Pyrotechnics—  
Outdoor displays**

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This Australian Standard was prepared by Committee CE/5, Explosives. It was approved on behalf of the Council of Standards Australia on 30 December 1997 and published on 5 July 1998.

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The following interests are represented on Committee CE/5:

Australian Institute of Explosives Engineers  
Australian Institute of Mining and Metallurgy  
Australian Chamber of Commerce and Industry  
AUSTROADS  
Chamber of Mines of Western Australia  
Crushed Stone Association of Australia  
Department of Defence  
Department for Industrial Affairs, S.A.  
Department of Mineral Resources, N.S.W.  
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Department of Natural Resources and Environment, Vic.  
Institute of Quarrying, Australia  
Minerals Council of Australia  
Royal Australian Chemical Institute  
Sydney Water Corporation  
Victorian WorkCover Authority  
WorkCover New South Wales  
Work Health Authority, N.T.  
Workplace Standards Authority, Tas.

Additional interests participating in preparation of Standard:

Pyrotechnic Interests

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First published as AS 2187.4—1998.

## PREFACE

This Standard was prepared by the Standards Australia Committee CE/5, Explosives, in response to the need, articulated by users of pyrotechnics for outdoor displays, that requirements for secure and safe working conditions be specified.

This Standard is one of a series dealing with explosives and pyrotechnics. The series consists of the following:

### AS

- 2187 Explosives—Storage, transport and use
- 2187.0 Part 0: Terminology
- 2187.1 Part 1: Storage
- 2187.2 Part 2: Use of explosives
- 2187.4 Part 4: Pyrotechnics—Outdoor displays (this Standard)

It is proposed to publish a further three parts, consisting of the following:

- Use of explosives
- Pyrotechnics—Indoor theatrical and film sets
- Pyrotechnics—Marine distress signals
- Pyrotechnics—Shop goods fireworks

The objective of this Standard is to provide users of pyrotechnics for outdoor displays and regulatory authorities with acceptable requirements to minimize risk of injury to persons or damage to property.

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

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.

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