



## **Safety of machinery**

### **Part 2802: Application of protective equipment to detect the presence of persons**



This Australian Standard® was prepared by Committee SF-041, Safety of Machinery. It was approved on behalf of the Council of Standards Australia on 4 July 2017. This Standard was published on 28 July 2017.

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  - Australian Packaging and Processing Machinery Association
  - Department of Industry, Skills and Regional Development, NSW
  - Engineers Australia
  - Human Factors and Ergonomics Society of Australia
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  - National Safety Council of Australia
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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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Australian Standard<sup>®</sup>

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## PREFACE

This Standard was prepared by the Standards Australia Committee SF-041. Safety of Machinery.

The objective of this Standard is to specify the requirements for the selection, positioning, configuration and commissioning of protective equipment to detect the presence of persons in order to protect those persons from dangerous part(s) of machinery in industrial applications.

This Standard is identical with, and has been reproduced from IEC TS 62046:2008, *Safety of machinery—Application of protective equipment to detect the presence of persons*.

As this Standard is reproduced from an International Technical Specification, the following applies:

- (a) In the source text ‘this Technical Specification’ should read ‘this Australian Standard’.
- (b) A full point substitutes for a comma when referring to a decimal marker.

None of the normative references in the source document have been adopted as Australian or Australian/New Zealand Standards.

**AS 4024.2802:2017**

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