Australian Standard[™]

Safety of machinery

Part 1902: Displays, controls, actuators and signals—Ergonomic requirements for the design of displays and control actuators—Displays



This Australian Standard was prepared by Committee SF-041, General Principles for the Guarding of Machinery. It was approved on behalf of the Council of Standards Australia on 21 April 2006. This Standard was published on 29 June 2006.

The following are represented on Committee SF-041:

Australian Chamber of Commerce and Industry Australian Electrical and Electronic Manufacturers Association Department for Administration and Information Services, SA Department of Consumer and Employment Protection, WorkSafe Division, WA Department of Primary Industries, Mine Safety, NSW Engineers Australia Federal Chamber of Automotive Industries Human Factors and Ergonomics Society of Australia Institution of Instrumentation, Control and Automation Australia National Electrical and Communications Association National Safety Council of Australia Office of the Australian Safety and Compensation Council Safety Institute of Australia The University of Melbourne Tractor and Machinery Association of Australia Victorian WorkCover Authority

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PREFACE

This Standard was prepared by the Standards Australia Committee SF-041, as a revision, in part, of AS 4024.1—1996, *Safeguarding of machinery*, Part 1: *General principles*.

During its work, the Committee considered a number of Standards originating within the European Community in the field of safety of machinery. Many of these European Standards are being adopted virtually unchanged as International Standards by the International Organization for Standardization (ISO) and the committee has agreed to continue to use material emanating from both CEN and ISO in this new edition. This action will maintain consistency with previous editions of AS 4024.1 and other machine-specific Australian Standards.

This edition has been published as a series of Parts rather than the single Standard previously published as AS 4024.1. In doing this, the committee has cleared the way for simple revisions in the future. When a new edition of a relevant Standard becomes available at the international level, it will be adopted and published within the framework of AS 4024 with a minimum delay, so ensuring continued international alignment.

The term 'informative' has been used in this Standard to define the application of the appendix to which it applies. An 'informative' appendix is only for information and guidance.

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