INTERNATIONAL STANDARD

ISO 7010

First edition 2003-10-01 **AMENDMENT 6** 2010-09-15

Graphical symbols — Safety colours and safety signs — Safety signs used in workplaces and public areas

AMENDMENT 6

Symboles graphiques — Couleurs de sécurité et signaux de sécurité — Signaux de sécurité utilisés sur les lieux de travail et dans les lieux publics

(standards.iteh.ai)



PDF disclaimer

This PDF file may contain embedded typefaces. In accordance with Adobe's licensing policy, this file may be printed or viewed but shall not be edited unless the typefaces which are embedded are licensed to and installed on the computer performing the editing. In downloading this file, parties accept therein the responsibility of not infringing Adobe's licensing policy. The ISO Central Secretariat accepts no liability in this area.

Adobe is a trademark of Adobe Systems Incorporated.

Details of the software products used to create this PDF file can be found in the General Info relative to the file; the PDF-creation parameters were optimized for printing. Every care has been taken to ensure that the file is suitable for use by ISO member bodies. In the unlikely event that a problem relating to it is found, please inform the Central Secretariat at the address given below.

iTeh STANDARD PREVIEW (standards.iteh.ai)

ISO 7010:2003/Amd 6:2010 https://standards.iteh.ai/catalog/standards/sist/ad30f755-a94d-488e-bf48-5287e71b1813/iso-7010-2003-amd-6-2010



COPYRIGHT PROTECTED DOCUMENT

© ISO 2010

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
Web www.iso.org

Published in Switzerland

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

Amendment 6 to ISO 7010:2003 was prepared by Technical Committee ISO/TC 145, *Graphical symbols*, Subcommittee SC 2, Safety identification, signs, shapes, symbols and colours.

iTeh STANDARD PREVIEW (standards.iteh.ai)

iTeh STANDARD PREVIEW (standards.iteh.ai)

Graphical symbols — Safety colours and safety signs — Safety signs used in workplaces and public areas

AMENDMENT 6

IMPORTANT — The colours represented in the electronic file of this document can be neither viewed on screen nor printed as true representations. For the purposes of colour matching, see ISO 3864-1, which provides colorimetric and photometric properties together with, as a guideline, references from colour order systems.

Add the following safety signs:

- P029: No photography
- W025: Warning; Counter-rotating rollers
- W026: Warning; Battery charging ANDARD PREVIEW (standards.iteh.ai)

ISO 7010:2003/Amd 6:2010 https://standards.iteh.ai/catalog/standards/sist/ad30f755-a94d-488e-bf48-5287e71b1813/iso-7010-2003-amd-6-2010

1

Safety sign P029: No photography



Hazard

Distraction of drivers, operatives and people working, particularly in dark environments

Human behaviour that is intended to be caused after understanding the safety sign's meaning

Not taking photographs

Related referents

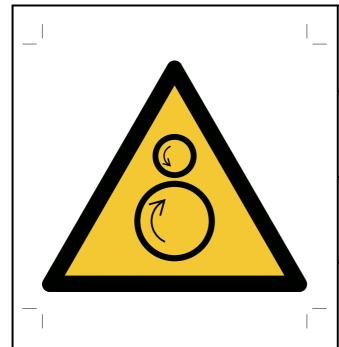
ISO 7010:2003/Amd 6:2010

https://standards.iteh.ai/catalog/standards/sist/ad30f755-a94d-488e-bf48-5287e71b1813/iso-7010-2003-amd-6-2010

Additional information

Test data obtained according to ISO 9186-1:2007 are not available from more than one country. Findings from national testing, however, showed that in one country the graphical symbol exceeded the criteria of acceptability. A supplementary text sign may be used to increase comprehension. If the safety sign is supplemented by manuals, instructions or training, a supplementary text sign may not be required.

Safety sign W025: Warning; Counter-rotating rollers



Reference No.

ISO 7010-W025

Referent

Warning; Counter-rotating rollers

Function

To warn of counter-rotating rollers

Image content

Small circle with internal curved arrow pointing in anticlockwise direction, large circle with internal curved arrow pointing in clockwise direction

Hazard

iTeh STANDARD PREVIEW

Drawing-in movement

Human behaviour that is intended to be caused after understanding the safety sign's meaning

Taking care when in the vicinity of counter-rotating rollers

Related referents

ISO 7010:2003/Amd 6:2010

https://standards.iteh.ai/catalog/standards/sist/ad30f755-a94d-488e-bf48-5287e71b1813/iso-7010-2003-amd-6-2010

Additional information

Test data obtained according to ISO 9186-1:2007 are not available from more than one country. Findings from national testing, however, showed that in one country the graphical symbol did not reach the criteria of acceptability. Consequently, a supplementary text sign shall be used to increase comprehension except when the safety sign is supplemented by manuals, instructions or training.

Safety sign W026: Warning; Battery charging



Reference No.

ISO 7010-W026

Referent

Warning; Battery charging

Function

To warn of batteries being charged

Image content

Box with cross and horizontal short line within; two filled squares directly located on the box above the cross and the horizontal short line; two curved lines above the filled square on the left side and irregular curved filled area at the right side of the box

Hazard

ITEN STANDARD PREVIEW

Explosive atmosphere and acid

(standards.iteh.ai)

Human behaviour that is intended to be caused after understanding the safety sign's meaning

Ensuring adequate ventilation of the charging area and taking care to avoid coming into contact with acid https://standards.itch.ai/catalog/standards/sist/ad30f755-a94d-488e-bf48-

Related referents

5287e71b1813/iso-7010-2003-amd-6-2010

ISO 7010-M008, ISO 7010-M009, ISO 7010-M010, ISO 7010-W002, ISO 7010-W023

Additional information

The graphical symbol is standardized and registered as ISO 7000-1152 "Battery open".

Test data obtained according to ISO 9186-1:2007 are available from more than one country. Findings from testing showed that the graphical symbol did not reach the criteria of acceptability. Consequently, a supplementary text sign shall be used to increase comprehension except when the safety sign is supplemented by manuals, instructions or training.

iTeh STANDARD PREVIEW (standards.iteh.ai)