## **BS EN ISO 14120:2015**



## **BSI Standards Publication**

Safety of machinery — Guards — General requirements for the design and construction of fixed and movable guards



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#### National foreword

This British Standard is the UK implementation of EN ISO 14120:2015. It supersedes BS EN 953:1997+A1:2009 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee MCE/3, Safeguarding of machinery.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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## EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

## **EN ISO 14120**

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Supersedes EN 953:1997+A1:2009

### **English Version**

## Safety of machinery - Guards - General requirements for the design and construction of fixed and movable guards (ISO 14120:2015)

Sécurité des machines - Protecteurs - Prescriptions générales pour la conception et la construction des protecteurs fixes et mobiles (ISO 14120:2015) Sicherheit von Maschinen - Trennende Schutzeinrichtungen - Allgemeine Anforderungen an Gestaltung, Bau und Auswahl von feststehenden und beweglichen trennenden Schutzeinrichtungen (ISO 14120:2015)

This European Standard was approved by CEN on 3 October 2015.

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### **European foreword**

This document (EN ISO 14120:2015) has been prepared by Technical Committee ISO/TC 199 "Safety of machinery" in collaboration with Technical Committee CEN/TC 114 "Safety of machinery" the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by May 2016, and conflicting national standards shall be withdrawn at the latest by May 2016.

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

This document supersedes EN 953:1997+A1:2009.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For relationship with EU Directive(s), see informative Annex ZA, which is an integral part of this document.

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#### **Endorsement notice**

The text of ISO 14120:2015 has been approved by CEN as EN ISO 14120:2015 without any modification.

## **Annex ZA** (informative)

# Relationship between this European Standard and the Essential Requirements of EU Directive 2006/42/EC

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association to provide a means of conforming to Essential Requirements of the New Approach Directive Machinery 2006/42/EC.

Once this standard is cited in the Official Journal of the European Union under that Directive and has been implemented as a national standard in at least one Member State, compliance with the normative clauses of this standard confers, within the limits of the scope of this standard, a presumption of conformity with the relevant Essential Requirements of that Directive and associated EFTA regulations.

**WARNING** — Other requirements and other EU Directives may be applicable to the product(s) falling within the scope of this standard.