

BSI Standards Publication

Machine tools safety - Presses

Part 1: General safety requirements



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National foreword

This British Standard is the UK implementation of EN ISO 16092-1:2018. It is identical to ISO 16092-1:2017. It supersedes BS EN 692:2005+A1:2009, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee MTE/1/1, Machine tools - Safety.

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

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English Version

Machine tools safety - Presses - Part 1: General safety requirements (ISO 16092-1:2017)

Sécurité des machines-outils - Presses - Partie 1: Exigences générales de sécurité (ISO 16092-1:2017)

Werkzeugmaschinien-Sicherheit - Pressen - Teil 1: Allgemeine Sicherheitsanforderungen (ISO 16092-1:2017)

This European Standard was approved by CEN on 24 November 2017.

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European foreword

This document (EN ISO 16092-1:2018) has been prepared by Technical Committee ISO/TC 39 "Machine tools" in collaboration with Technical Committee CEN/TC 143 "Machine tools - Safety" the secretariat of which is held by SNV.

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of an identical text or by endorsement, at the latest by August 2018, and conflicting national standards shall be withdrawn at the latest by August 2018.

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This document supersedes EN 13736:2003+A1:2009, EN 692:2005+A1:2009, EN 693:2001+A2:2011.

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 16092-1:2017 has been approved by CEN as EN ISO 16092-1:2018 without any modification.

Annex ZA (informative)

Relationship between this European standard and the essential requirements of EU Directive 2006/42/EC aimed to be covered

This European standard has been prepared under a Commission's standardization request M/396/C(2007) to provide one voluntary means of conforming to essential requirements of EU Directive 2006/42/EC of the European Parliament and of the Council of 17 May 2006 on machinery.

Once this standard is cited in the Official Journal of the European Union under that Directive, compliance with the normative clauses of this standard given in Table ZA.1 confers, within the limits of the scope of this standard, a presumption of conformity with the corresponding essential requirements of that Directive, and associated EFTA regulations.

Table ZA.1 — Correspondence between this European standard and Directive 2006/42/EC

| Essential Requirements of Directive 2006/42/EC | Clause(s)/sub-clause(s) of this EN | Remarks/Notes |
|---|---------------------------------------|--|
| Within the limits of the scope all relevant essential requirements are covered. | All normative clauses | To confer a presumption of conformity with the relevant essential requirements of Directive 2006/42/EC, this standard (providing general/common requirements for a whole machine family) has to be applied together with one of those standards as specified in the scope (providing specific requirements for a particular category of machinery within this family), once this standard is cited in the Official Journal of the European Communities under Directive 2006/42/EC. |

WARNING 1 — Presumption of conformity stays valid only as long as a reference to this European Standard is maintained in the list published in the Official Journal of the European Union. Users of this standard should consult frequently the latest list published in the Official Journal of the European Union.

WARNING 2 — Other Union legislation may be applicable to the product(s) falling within the scope of this standard.

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