

Hand-held motor-operated electric tools — Safety —

**Part 2-3: Particular requirements for
grinders, polishers and disk-type
sanders**

ICS 25.080.50; 25.140.20

National foreword

This British Standard is the UK implementation of EN 60745-2-3:2011+A13:2015. It is derived from IEC 60745-2-3:2006, incorporating amendments 1:2010 and 2:2012, and corrigendum February 2011. It supersedes BS EN 60745-2-3:2011+A12:2014, which is withdrawn.

The start and finish of text introduced or altered by amendment is indicated in the text by tags. Tags indicating changes to IEC text carry the number of the IEC amendment. For example, text altered by IEC amendment 1 is indicated by A1 A1.

The start and finish of text introduced or altered by corrigendum is indicated in the text by tags. Text altered by IEC corrigendum February 2011 is indicated in the text by AC1 AC1.

The CENELEC common modifications have been implemented at the appropriate places in the text and are indicated by tags (e.g. C C1).

Where a common modification to an IEC amendment has been introduced, the tags carry the number of the amendment. For example, the common modifications introduced by CENELEC to IEC amendment 2 are indicated by C2 C2.

The UK participation in its preparation was entrusted by Technical Committee CPL/116, Safety of motor-operated electric tools.

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

BSI, as a member of CENELEC, is obliged to publish EN 60745-2-3 as a British Standard. However, the UK committee does not support the use of lock-on switches for grinders above 155 mm.

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

Compliance with a British Standard cannot confer immunity from legal obligations.

Amendments/corrigenda issued since publication

Date	Comments
30 June 2013	Implementation of IEC amendment 2:2012 with CENELEC endorsement A2:2013: Z Annexes updated
31 August 2014	Implementation of CENELEC amendment A11:2014: Subclause 21.18.1 updated
31 January 2015	Implementation of CENELEC amendment A12:2014: subclause 19.104 replaced
31 December 2015	Implementation of CENELEC amendment A13:2015: Subclause 19.104 replaced, Figure Z107 added
30 April 2016	Correction made to contents page

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