



**BSI Standards Publication**

# **Electric motor-operated tools — Dust measurement procedure**

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Part 1: General requirements

# National foreword

This British Standard is the UK implementation of EN 50632-1:2015+A2:2021. It is derived from EN 50632-1:2015 incorporating amendment 1:2019. It supersedes BS EN 50632-1:2015+A1:2019, which will be withdrawn on 7 December 2024.

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

The text of CENELEC amendment 2:2021 has been provided in its entirety at the end of this document. BSI's policy of providing consolidated content remains unchanged; however, in the interest of expediency, in this instance BSI have chosen to collate the relevant content at the beginning of this document.

The UK participation in its preparation was entrusted to 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 committee manager.

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| 31 May 2019 | Implementation of CENELEC amendment A1:2019 |

| Date          | Text affected                               |
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| 31 March 2022 | Implementation of CENELEC amendment A2:2021 |



English Version

## Electric motor-operated tools - Dust measurement Procedure - Part 1: General requirements

Outils électriques à moteur - Procédure de mesure de la  
poussière - Partie 1: Exigences générales

Motorbetriebene Elektrowerkzeuge - Staubmessverfahren -  
Teil 1: Allgemeine Anforderungen

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Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

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## European foreword

This document (EN 50632-1:2015) has been prepared by CLC/TC 116 “Safety of motor-operated electric tools”.

The following dates are fixed:

- latest date by which this document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2016-08-03
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2017-08-03

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This European Standard is divided into three parts:

Part 1: General requirements for the dust measurement which are common to electric motor-operated tools (for the purpose of this standard referred to simply as tools);

Part 2 or 3: Requirements for the dust measurement for particular types of tools, which either supplement or modify the requirements given in Part 1 to account for the particular characteristics of these specific tools.

This Part 1 is to be used in conjunction with the appropriate Part 2 or 3 which contains clauses that supplement or modify the corresponding clauses in Part 1 to provide the relevant requirements for each type of product.

The following print types are used:

- requirements; in roman type
- *test specifications: in italic type;*
- notes: in smaller roman type.

The terms defined in Clause 3 are printed in **bold typeface**.