
Elektromotorna orodja - Postopek meritve prahu - 1. del: Splošne zahteve

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

Motorbetriebene Elektrowerkzeuge - Staubmessverfahren - Teil 1: Allgemeine Anforderungen

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

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ICS:

25.140.30 Orodja za ročno uporabo Hand-operated tools

oSIST prEN IEC 63241-1:2026

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EUROPEAN STANDARD
NORME EUROPÉENNE
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prEN IEC 63241-1

September 2026

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English Version

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Part 1: General requirements
(IEC 63241-1:2023)**

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This draft European Standard is submitted to CENELEC members for enquiry.
Deadline for CENELEC: 2026-12-04.

The text of this draft consists of the text of IEC 63241-1:2023 (116/415(F)/CDV).

If this draft becomes a European Standard, CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

This draft European Standard was established by CENELEC in three official versions (English, French, German).
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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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prEN IEC 63241-1:2026 (E)**European foreword**

This document (prEN IEC 63241-1:2026), consists of the text of IEC 63241-1:2023, prepared by IEC/TC 116 " Safety of motor-operated electric tools".

This document is currently submitted to the Enquiry.

The following dates are proposed:

- latest date by which the existence of this document (doa) dav + 6 months has to be announced at national level
- latest date by which this document has to be (dop) dav + 12 months implemented at national level by publication of an identical national standard or by endorsement
- latest date by which the national standards (dow) dav + 36 months conflicting with this document have to be withdrawn (to be confirmed or modified when voting)

This document is read in conjunction with EN IEC 63241-2 and EN IEC 63241-3.

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Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cencenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
		Safety of machinery – Evaluation of the emission of airborne hazardous substances – Part 9: Pollutant concentration parameter, room method	EN 1093-9	1998
			+ A1	2008
		Workplace exposure – Assessment of sampler performance for measurement of airborne particle concentrations	EN 13205	series
ISO 7708	1995	Air quality - Particle size fraction definitions for health-related sampling	-	-

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