
Elektromotorna ročna orodja, prenosna orodja ter stroji za trato in vrt - Varnost - 3-16. del: Posebne zahteve za prenosne tračne brusilnike, diskovne brusilnike in tračne/diskovne brusilnike - Dopolnilo A11

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-16: Particular requirements for transportable belt sanders, disc sanders and belt/disc sanders

Elektrische motorbetriebene handgeführte Werkzeuge, transportable Werkzeuge und Rasen- und Gartenmaschinen - Sicherheit - Teil 3-16: Besondere Anforderungen für transportable Bandschleifmaschinen, Scheibenschleifmaschinen und Band-/Scheibenschleifmaschinen

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Outils électroportatifs à moteur, outils portables et machines pour jardins et pelouses - Sécurité - Partie 3-16: Exigences particulières pour les ponceuses à bande, les ponceuses à disque et les ponceuses à bande/disque portables

Ta slovenski standard je istoveten z: EN IEC 62841-3-16:2026/A11:2026

ICS:

25.080.50	Brusilni in polirni stroji	Grinding and polishing machines
25.140.20	Električna orodja	Electric tools

SIST EN IEC 62841-3-16:2026/A11:2026 en

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN IEC 62841-3-16:2026/A11

April 2026

ICS 25.140.20

English Version

**Electric motor-operated hand-held tools, transportable tools and
lawn and garden machinery - Safety - Part 3-16: Particular
requirements for transportable belt sanders, disc sanders and
belt/disc sanders**

Outils électroportatifs à moteur, outils portables et machines pour jardins et pelouses - Sécurité - Partie 3-16: Exigences particulières pour les ponceuses à bande, les ponceuses à disque et les ponceuses à bande/disque portables

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This amendment A11 modifies the European Standard EN IEC 62841-3-16:2026; it was approved by CENELEC on 2026-03-23. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
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European foreword

This document (EN IEC 62841-3-16:2026/A11:2026) has been prepared by CLC/TC 116 “Safety and environmental aspects 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) 2027-04-30
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2030-04-30

This document modifies by common modifications EN IEC 62841-3-16:2025, which consists of the text of 116/915/FDIS (future IEC 62841-3-16, Ed. 1) prepared by IEC/TC 116 “Safety of motor-operated electric tools”.

This series is divided into four parts.

Part 1: General requirements which are common to most hand-held electric motor operated tools (for the purpose of this document referred to simply as tools) which could come within the scope of this document;

Part 2, 3 or 4: Requirements for particular types of tools which either supplement or modify the requirements given in Part 1 to account for the particular hazards and characteristics of these specific tools.

Part 3-16 is used in conjunction with EN 62841-1:2015 and all of its amendments and corrigenda (if any).

Part 3-16 supplements or modifies the corresponding clauses in EN 62841-1:2015 and all of its amendments and corrigenda (if any), so as to convert it into the European Standard: Particular requirements for transportable belt sanders, disc sanders and belt/disc sanders.

Where a particular subclause of Part 1 is not mentioned in the Part 3-16, that subclause applies. When this document states “addition”, “modification” or “replacement”, the relevant text in Part 1 is adapted accordingly.

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**.

Subclauses, notes, tables and figures which are additional to those in Part 1 are numbered starting from 101.

Clauses, subclauses, notes, tables, figures and annexes which are additional to those in IEC 62841-3-16:2025 are prefixed “Z”.

This document follows the overall requirements of EN ISO 12100.

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