

STN	Elektrické náradie. Postupy na meranie prachu. Časť 3-1: Osobitné požiadavky na prenosné stolové píly.	STN EN 50632-3-1 36 1010
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Electric motor-operated tools - Dust measurement procedure - Part 3-1: Particular requirements for transportable table saws

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 12/16

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Úrad pre normalizáciu, metrológiu a skúšobníctvo SR, 2017
Podľa zákona č. 264/1999 Z. z. v znení neskorších predpisov sa môžu slovenské technické normy
rozmnžovať a rozširovať iba so súhlasom Úradu pre normalizáciu, metrológiu a skúšobníctvo SR.

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 50632-3-1

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ICS 79.120.10; 13.040.40

English Version

**Electric motor-operated tools - Dust measurement procedure -
Part 3-1: Particular requirements for transportable table saws**

Outils électriques à moteur - Procédure de mesure de la
poussière - Partie 3-1: Exigences particulières pour les
scies à table transportables

Motorbetriebene Elektrowerkzeuge - Staubmessverfahren -
Teil 3-1: Besondere Anforderungen für transportable
Tischkreissägen

This European Standard was approved by CENELEC on 2016-05-03. 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.

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.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

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European foreword

This document (EN 50632-3-1:2016) 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 (dop) 2017-05-03
to be implemented at national level by
publication of an identical national
standard or by endorsement
- latest date by which the national (dow) 2018-05-03
standards conflicting with this
document have to be withdrawn

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

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 3 is to be used in conjunction with EN 50632-1:2015.

This Part 3 supplements or modifies the corresponding clauses in EN 50632-1:2015.

This Part 3 was developed to set out requirements for the measurement of the concentration for inhalable and respirable dust emitted by transportable table saws.

Where a particular subclause of Part 1 is not mentioned in this Part 3, that subclause applies as far as reasonable. When this standard states "addition", "modification" or "replacement", the relevant text in Part 1 is to be adapted accordingly.

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

This European Standard has been drafted in accordance with the CEN/CENELEC Internal Regulations, Part 3.

The following print types are used:

- requirements proper: in roman type;
- *test specifications: in italic type;*
- explanatory matter: in smaller roman type.

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

1 Scope

This clause of Part 1 is applicable, except as follows:

Addition:

This part of EN 50632 applies to transportable **table saws** intended to cut wood or wood-based materials.

2 Normative references

This clause of Part 1 is applicable, except as follows:

Addition:

EN 312:2010, *Particleboards - Specifications*

koniec náhľadu – text ďalej pokračuje v platenej verzii STN