

SLOVENSKI STANDARD SIST EN ISO 28927-8:2010/oprA2:2018

01-november-2018

Ročna prenosna električna orodja - Preskusne metode za vrednotenje oddajanja vibracij - 8. del: Žage, polirni stroji in pile s povratnim gibanjem ter majhne žage z nihajnim ali krožnim gibanjem - Dopolnilo A2 (ISO 28927-8:2009/DAM 2:2018)

Hand-held portable power tools - Test methods for evaluation of vibration emission - Part 8: Saws, polishing and filing machines with reciprocating action and small saws with oscillating or rotating action - Amendment 2 (ISO 28927-8:2009/DAM 2:2018)

Handgehaltene motorbetriebene Maschinen - Messverfahren zur Ermittlung der Schwingungsemission - Teil 8: Sägen, Feilen und Maschinen für Poliernadeln mit hinund hergehender Bewegung sowie kleine Sägen mit Schwing- oder Drehbewegung - Änderung 2 (ISO 28927-8:2009/DAM 2:2018)

Machines à moteur portatives - Méthodes d'essai pour l'évaluation de l'émission de vibrations - Partie 8: Scies, polisseuses et limes alternatives, et petites scies oscillantes ou circulaires - Amendement 2 (ISO 28927-8:2009/DAM 2:2018)

Ta slovenski standard je istoveten z: EN ISO 28927-8:2009/prA2

ICS:

13.160 Vpliv vibracij in udarcev na Vibration and shock with

ljudi respect to human beings

25.140.01 Ročna orodja na splošno Hand-held tools in general

SIST EN ISO 28927-8:2010/oprA2:2018 en,fr,de

SIST EN ISO 28927-8:2010/oprA2:2018

iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN ISO 28927-8:2010/A2:2019
https://standards.iteh.ai/catalog/standards/sist/bfea92a2-5a84-4b21-8ee8-4f2cdd990f07/sist-en-iso-28927-8-2010-a2-2019

DRAFT AMENDMENT **ISO 28927-8:2009/DAM 2**

ISO/TC **118**/SC **3**

Secretariat: SIS

Voting begins on: 2018-09-07

Voting terminates on:

2018-11-30

Hand-held portable power tools — Test methods for evaluation of vibration emission —

Part 8:

Saws, polishing and filing machines with reciprocating action and small saws with oscillating or rotating action

AMENDMENT 2

Machines à moteur portatives — Méthodes d'essai pour l'évaluation de l'émission de vibrations — Partie 8: Scies, polisseuses et limes alternatives, et petites scies oscillantes ou circulaires AMENDEMENT 2

(standards.iteh.ai)

ICS: 13.160; 25.140.10

SIST EN ISO 28927-8:2010/A2:2019

https://standards.iteh.ai/catalog/standards/sist/bfea92a2-5a84-4b21-8ee8-4f2cdd990f07/sisten-iso-28927-8-2010-a2-2019

THIS DOCUMENT IS A DRAFT CIRCULATED FOR COMMENT AND APPROVAL. IT IS THEREFORE SUBJECT TO CHANGE AND MAY NOT BE REFERRED TO AS AN INTERNATIONAL STANDARD UNTIL PUBLISHED AS SUCH.

IN ADDITION TO THEIR EVALUATION AS BEING ACCEPTABLE FOR INDUSTRIAL, TECHNOLOGICAL, COMMERCIAL AND USER PURPOSES, DRAFT INTERNATIONAL STANDARDS MAY ON OCCASION HAVE TO BE CONSIDERED IN THE LIGHT OF THEIR POTENTIAL TO BECOME STANDARDS TO WHICH REFERENCE MAY BE MADE IN NATIONAL REGULATIONS.

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.

This document is circulated as received from the committee secretariat.

ISO/CEN PARALLEL PROCESSING



Reference number ISO 28927-8:2009/DAM 2:2018(E)

ISO 28927-8:2009/DAM 2:2018(E)

iTeh STANDARD PREVIEW (standards.iteh.ai)

<u>SIST EN ISO 28927-8:2010/A2:2019</u> https://standards.iteh.ai/catalog/standards/sist/bfea92a2-5a84-4b21-8ee8-4f2cdd990f07/sist



COPYRIGHT PROTECTED DOCUMENT

© ISO 2018

All rights reserved. Unless otherwise specified, or required in the context of its implementation, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office CP 401 • Ch. de Blandonnet 8 CH-1214 Vernier, Geneva Phone: +41 22 749 01 11 Fax: +41 22 749 09 47 Email: copyright@iso.org Website: www.iso.org Published in Switzerland

ISO 28927-8:2009/DAM 2:2018(E)

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see www.iso.org/patents).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: www.iso.org/iso/foreword.html.

Amendment 2 to ISO 28927-8:2009 was prepared by ISO/TC 118, *Compressors and pneumatic tools, machines and equipment*, Subcommittee SC 3, *Pneumatic tools and machines*.

<u>SIST EN ISO 28927-8:2010/A2:2019</u> https://standards.iteh.ai/catalog/standards/sist/bfea92a2-5a84-4b21-8ee8-4f2cdd990f07/sistSIST EN ISO 28927-8:2010/oprA2:2018

iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN ISO 28927-8:2010/A2:2019
https://standards.iteh.ai/catalog/standards/sist/bfea92a2-5a84-4b21-8ee8-4f2cdd990f07/sist-

Hand-held portable power tools — Test methods for evaluation of vibration emission -

Part 8:

Saws, polishing and filing machines with reciprocating action and small saws with oscillating or rotating action

AMENDMENT 2

3 Terms, definitions and symbols

Add the following new definition after 3.1.5

3.1.6

oscillating knife

machine with a rotary motor equipped with a blade that moves with an angular reciprocating movement Note 1 to entry Oscillating knives are typically used for separating the rubber strips from car windows.

Description of the family of machines 5

Second paragraph

Replace with https://standards.iteh.ai/catalog/standards/sist/bfea92a2-5a84-4b21-8ee8-4f2cdd990f07/sist-Figures 1 to 13 show examples of typical saws, files, polishing machines and oscillating knives covered

Add a new Figure 13 after Figure 12:

by this part of ISO 29827.

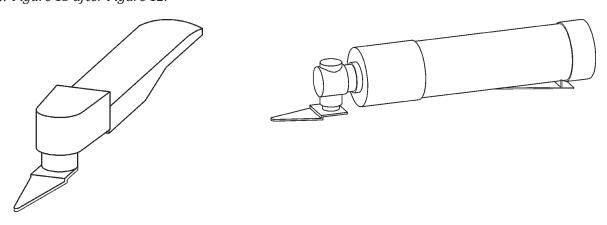


Figure 13 — Example for oscillating knife

6.1 **Direction of measurement**

Second sentence: Update reference to figure numbers to "Figures 14 to 25".

6.2 **Location of measurements**