



**SLOVENSKI STANDARD**  
**SIST EN 15051-2:2014/kFprA1:2016**  
**01-julij-2016**

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**Izpostavljenost na delovnem mestu - Meritve prašnosti razsutih materialov - 2. del:  
Metoda z vrtečim bobnom - Dopolnilo A1**

Workplace exposure - Measurement of the dustiness of bulk materials - Part 2: Rotating drum method

Exposition am Arbeitsplatz - Messung des Staubungsverhaltens von Schüttgütern - Teil 2: Verfahren mit rotierender Trommel

Exposition sur les lieux de travail - Mesurage du pouvoir de resuspension des matériaux pulvérulents en vrac - Partie 2 : Méthode du tambour rotatif

**Ta slovenski standard je istoveten z: EN 15051-2:2013/FprA1**

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**ICS:**

13.040.30      Kakovost zraka na delovnem mestu      Workplace atmospheres

**SIST EN 15051-2:2014/kFprA1:2016      en,fr,de**



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**FINAL DRAFT**  
**EN 15051-2:2013**

**FprA1**

May 2016

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ICS 13.040.30

English Version

## Workplace exposure - Measurement of the dustiness of bulk materials - Part 2: Rotating drum method

Exposition sur les lieux de travail - Mesurage du  
pouvoir de resuspension des matériaux pulvérulents  
en vrac - Partie 2 : Méthode du tambour rotatif

Exposition am Arbeitsplatz - Messung des  
Staubungsverhaltens von Schüttgütern - Teil 2:  
Verfahren mit rotierender Trommel

This draft amendment is submitted to CEN members for unique acceptance procedure. It has been drawn up by the Technical Committee CEN/TC 137.

This draft amendment A1, if approved, will modify the European Standard EN 15051-2:2013. If this draft becomes an amendment, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration.

This draft amendment was established by CEN in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN 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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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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EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

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**Contents**

Page

**European foreword..... 3**

**1 Modification to 5.7, Running the test apparatus..... 4**

## European foreword

This document (EN 15051-2:2013/FprA1:2016) has been prepared by Technical Committee CEN/TC 137 "Assessment of workplace exposure to chemical and biological agents", the secretariat of which is held by DIN.

This document is currently submitted to the Unique Acceptance Procedure.

The aim of this Amendment to EN 15051-2:2013 is to modify the second paragraph of 5.7 by extending the time the test program is allowed to proceed for 5 s and by adding an additional sentence after the first sentence given.

**EN 15051-2:2013/FprA1:2016 (E)****1 Modification to 5.7, Running the test apparatus**

*Replace the second paragraph with the following:*

“The timing circuit is then switched on and the test program allowed to proceed for 1 min 5 s. The drum is rotated for 5 s with the pump turned off and for an additional 1 min with the pump switched on. At the end of the test, carefully remove the foams and the filter from the outlet end of the drum and place them in an environmentally controlled balance room, taking care not to disturb the collected sample. Reweigh test and control foams and filters according to 5.8.”