

<b>STN</b>	<b>Prístroje na ochranu pred žiareniom. Prístroje na meranie radónu a produktov rozpadu radónu. Časť 4: Zariadenia na výrobu referenčných atmosfér obsahujúcich izotopy radónu a produkty ich rozpadu (STAR).</b>	<b>STN EN 61577-4</b>
		35 6607

Radiation protection instrumentation - Radon and radon decay product measuring instruments - Part 4: Equipment for the production of reference atmospheres containing radon isotopes and their decay products (STAR)

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. 08/15

Obsahuje: EN 61577-4:2014, IEC 61577-4:2009

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Úrad pre normalizáciu, metrológiu a skúšobníctvo SR, 2015

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

**EUROPEAN STANDARD**  
**NORME EUROPÉENNE**  
**EUROPÄISCHE NORM**

**EN 61577-4**

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ICS 13.280

English Version

**Radiation protection instrumentation - Radon and radon decay  
product measuring instruments - Part 4: Equipment for the  
production of reference atmospheres containing radon isotopes  
and their decay products (STAR)  
(IEC 61577-4:2009 , modified)**

Instrumentation pour la radioprotection - Instruments de  
mesure du radon et des descendants du radon - Partie 4:  
Dispositif pour la réalisation d'atmosphères de référence  
contenant des isotopes du radon et leurs descendants  
(STAR)  
(CEI 61577-4:2009 , modifiée)

Strahlenschutz-Messgeräte - Geräte für die Messung von  
Radon und Radon-Folgeprodukten - Teil 4: Einrichtungen  
für die Herstellung von Referenzatmosphären mit  
Radonisotopen und ihren Folgeprodukten (STAR)  
(IEC 61577-4:2009 , modifiziert)

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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**

## Foreword

This document (EN 61577-4:2014) consists of the text of IEC 61577-4:2009 prepared by IEC/SC 45B "Radiation protection instrumentation" of IEC/TC 45 "Nuclear instrumentation", together with the common modifications prepared by CLC/TC 45B "Radiation protection instrumentation".

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) 2015-11-17
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2017-11-17

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## **Endorsement notice**

The text of the International Standard IEC 61577-4:2009 was approved by CENELEC as a European Standard with agreed common modifications.

### COMMON MODIFICATIONS

#### **2 Normative references**

Replace the title indicated for IEC 61577 (all parts) with “*Radiation protection instrumentation – Radon and radon decay product measuring instruments*”.

koniec náhľadu – text ďalej pokračuje v platenej verzii STN