



BSI Standards Publication

## Radiation protection instrumentation - Radon and radon decay product measuring instruments

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Part 2: Specific requirements for  $^{222}\text{Rn}$  and  $^{220}\text{Rn}$  measuring instruments

## National foreword

This British Standard is the UK implementation of EN 61577-2:2017. It is derived from IEC 61577-2:2014. It supersedes BS IEC 61577-2:2014, which is withdrawn.

The CENELEC common modifications to this document have been provided in their entirety in the European Endorsement Notice. BSI's policy of providing consolidated content remains unchanged; however, in the interest of expediency, in this instance BSI have chosen to collate the relevant content at the beginning of this document.

The UK participation in its preparation was entrusted to Technical Committee NCE/2, Radiation protection and measurement.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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**Compliance with a British Standard cannot confer immunity from legal obligations.**

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### Amendments/corrigenda issued since publication

Date	Text affected
31 March 2018	This corrigendum renumbers BS IEC 61577-2:2014 as BS EN 61577-2:2017

EUROPEAN STANDARD

**EN 61577-2**

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English Version

**Radiation protection instrumentation - Radon and radon decay  
product measuring instruments - Part 2: Specific requirements  
for 222Rn and 220Rn measuring instruments  
(IEC 61577-2:2014 , modified)**

Instrumentation pour la radioprotection - Instruments de  
mesure du radon et des descendants du radon - Partie 2:  
Exigences spécifiques pour les instruments de mesure du  
222Rn et du 220Rn  
(IEC 61577-2:2014 , modifiée)

Strahlenschutz-Messgeräte - Geräte für die Messung von  
Radon und Radon-Folgeprodukten - Teil 2: Besondere  
Anforderungen für Messgeräte für Rn-222 und Rn-220  
(IEC 61577-2:2014 , modifiziert)

This European Standard was approved by CENELEC on 2017-06-16. 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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