ICS 13.280 SLOVENSKÁ TECHNICKÁ NORMA Február 2023

STN	**Prístroje na ochranu pred žiarením Pasívne integračné dozimetrické systémy na monitorovanie osôb, pracovísk a prostredia fotónového a beta žiarenia Zmena A11**	**STN EN IEC 62387/A11 35 6607**

Radiation protection instrumentation - Dosimetry systems with integrating passive detectors for individual, workplace and environmental monitoring of photon and beta radiation

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. 01/23

STN EN IEC 62387 z januára 2023 sa bez tejto zmeny A11 môže používať do 14. 10. 2025.

Obsahuje: EN IEC 62387:2022/A11:2022

136112

EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN IEC 62387:2022/A11

October 2022

ICS 13.280

English Version

Radiation protection instrumentation - Dosimetry systems with integrating passive detectors for individual, workplace and environmental monitoring of photon and beta radiation

Instrumentation pour la radioprotection - Systèmes dosimétriques avec détecteurs intégrés passifs pour le contrôle radiologique individuel, du lieu de travail et de l'environnement des rayonnements photoniques et bêta

Strahlenschutz-Messgeräte - Dosimetriesysteme mit integrierenden passiven Detektoren zur Personen-, Arbeitsplatz- und Umgebungsüberwachung auf Photonen- und Betastrahlung

This amendment A11 modifies the European Standard EN IEC 62387:2022; it was approved by CENELEC on 2022-01-26. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment 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 amendment 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

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Ref. No. EN IEC 62387:2022/A11:2022 E

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European foreword

This document (EN IEC 62387:2022/A11:2022) has been 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)	2023–04–14
• latest date by which the national standards conflicting with this document have to be withdrawn	(dow)	2025–10–14

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

This document is read in conjunction with EN IEC 62387:2022.

Any feedback and questions on this document should be directed to the users’ national committee. A complete listing of these bodies can be found on the CENELEC website.

1 Modification to the Scope

Modify Table 1 as follows:

Replace in line 3, the 4th column with “0,8 MeV for $H_p(0,07)$ and 0,24 MeV to 0,8 MeV for $H'(0,07)$”.

Add the following note below the current text:

NOTE Z Some tests can be performed also for dosemeters containing active parts. Those tests not matching this document are expected to be performed according to IEC 61526.