

STN	Poplachové systémy. Elektrické zabezpečovacie a tiesňové systémy. Časť 11: Tiesňové hlásiče. Zmena IS1	STN P CLC/TS 50131-11/IS1 33 4591
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Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Obsahuje: CLC/TS 50131-11:2012/IS1:2014

119228

Úrad pre normalizáciu, metrológiu a skúšobníctvo SR, odbor SÚTN, 2014
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.

INTERPRETATION SHEET

CLC/TS 50131-11/IS1

FEUILLE D'INTERPRETATION

INTERPRETATIONSBLATT

February 2014

ICS 13.310

English version

**Alarm systems -
Intrusion and hold-up systems -
Part 11: Hold-up devices**

Systèmes d'alarme -
Systèmes d'alarme contre l'intrusion et les
hold-up -
Partie 11: Exigences pour bouton anti-
agression

Alarmanlagen -
Einbruch- und Überfallmeldeanlagen -
Teil 11: Anforderungen an Überfallmelder

This Technical Specification was approved by CENELEC on 2013-12-23.

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CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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Foreword

This Interpretation Sheet to the European Standard CLC/TS 50131-11:2012 was prepared by CLC/TC 79 "Alarm systems".

Text of IS1 to CLC/TS 50131-11:2012

Clause:

Annex A and Figure A.1

Question:

Would it be allowed for test purposes (for test houses and manufacturers) to use the NeoDym magnet listed below instead of the AlNiCo version described in Annex A and Figure A.1 for reproducible tests ?

Interpretation:

Yes, because this will allow stable and reproducible test results, which is not guaranteed while using the AlNiCo magnet due to the nature of the magnet material. Furthermore, the test magnet described below allows a high-level degree of backward compatibility for already tested products, while it gives the stability required.

Therefore, when the NeoDym magnet is used for test purposes (for test houses and manufacturers), the text below may be used in place of Annex A.

Validity:

This interpretation remains valid until an amendment or updated standard dealing with this issue is published by CENELEC.

Annex A (normative)

Dimensions & requirements of the standardised test magnets

A.1 Normative references

The interference test magnets shall comprise a magnet identical to the corresponding magnet supplied with the detector and one of the following specified independent test magnets according to whether the detector is surface or flush mounted.

The following standards will form the base for the selection of the independent test magnet:

EN 60404-5, *Magnetic materials – Part 5: Permanent magnet (magnetically hard) materials – Methods of measurement of magnetic properties (IEC 60404-5)*

EN 60404-14, *Magnetic materials – Part 14: Methods of measurement of the magnetic dipole moment of a ferromagnetic material specimen by the withdrawal or rotation method (IEC 60404-14)*

IEC 60404-8-1, *Magnetic materials – Part 8-1: Specifications for individual materials – Magnetically hard materials*

koniec náhľadu – text ďalej pokračuje v platenej verzii STN