INTERNATIONAL STANDARD

ISO 7240-11

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Fire detection and alarm systems —

Part 11: **Manual call points**

AMENDMENT 1

iTen ST Systèmes de détection et d'alarme d'incendie — (s'Partie 11: Déclencheurs manuels d'alarme

AMENDEMENT 1



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Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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

Amendment 1 to ISO 7240-11:2005 was prepared by Technical Committee ISO/TC 21, Equipment for fire protection and fire fighting, Subcommittee SC 3, Fire detection and alarm systems.

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Part 11:

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AMENDMENT 1

Foreword, page iv

Add the following parts in appropriate numerical order:

- Part 8: Carbon monoxide fire detectors using an electro-chemical cell in combination with a heat sensor
- Part 16: Sound system control and indicating equipment
- Part 19: Design, installation, commissioning and service of sound systems for emergency purposes
- Part 28: Fire protection control equipment (standards.iteh.ai)

Foreword, page v

Replace the two lines of text following: The following parts are under development:" with the following:

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- Part 17: Short-circuit isolators d99916788/iso-7240-11-2005-amd-1-2009
- Part 18: Input/output devices
- Part 20: Aspirating smoke detectors
- Part 24: Sound system loudspeakers
- Part 25: Components using radio links
- Part 27: Point-type fire detectors using a scattered-light, transmitted-light or ionization smoke sensor, an electrochemical-cell carbon-monoxide sensor and a heat sensor

4.7.2.2, page 6

Replace the existing text with the following:

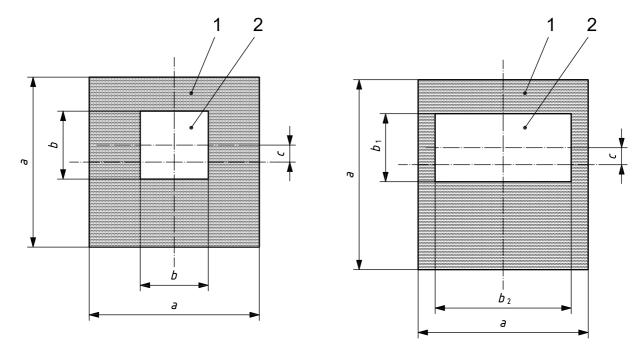
The dimension, a, of the front face shall be not less than 85 mm and not greater than 150 mm (see Figure 1).

The dimensions, b_1 and b_2 , of a rectangular operating face shall be not less than 34 mm and not greater than 0.8a (see Figure 1).

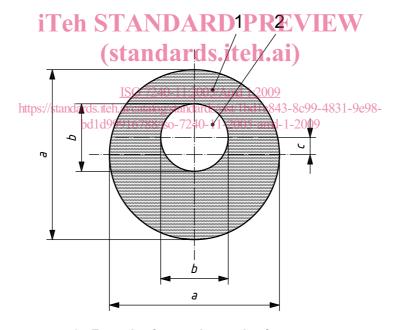
The vertical offset, c, of the operating face shall be not greater than 0,16a (see Figure 1).

The manual call point shall be designed so that it is capable of being mounted, in accordance with the manufacturer's instructions, with the front face at least 15 mm proud of the surrounding surface.

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- a) Example of a square operating face
- b) Example of a rectangular operating face



c) Example of a round operating face

Key

- 1 front face
- 2 operating face
- a 85 mm $\leq a \leq$ 150 mm
- $b,\,b_x$ 34 mm $\leqslant b_x \leqslant$ 0,8a, for x = 1 or 2; a subscript is used only if the two dimensions are different
- c offset $c \leq 0.16a$

Figure 1 — Manual call point examples

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