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AMENDMENT 1
2020-04

**Fire protection — Foam fire
extinguishing systems —**

**Part 6:
Vehicle mounted compressed air
foam systems**

AMENDMENT 1

*Protection contre l'incendie — Systèmes d'extinction d'incendie à
mousse —*

*Partie 6: Équipement pour mousse physique à air comprimé monté
sur véhicules*

AMENDEMENT 1



Reference number
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CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Fax: +41 22 749 09 47
Email: copyright@iso.org
Website: www.iso.org

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This document was prepared by Technical Committee ISO/TC 21, *Equipment for fire protection and fire fighting*, Subcommittee SC 6, *Foam and powder media and firefighting systems using foam and powder*.

A list of all parts in the ISO 7076 series can be found on the ISO website.

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4.3.2.5

Replace the current text with the following:

4.3.2.5 Within the operating range, the deviation from the set proportioning ratio shall not exceed:

- a) 0 % to +30 % deviation from the set proportioning ratios of 1 % or greater;
- b) 0 % to +40 % deviation from the set proportioning ratios less than 1 %.

Clause 6

Amend the title of Clause 6 to the following:

6 Classification and designation

Add the following text to the beginning of the clause:

CAFS conforming to this document shall be classified as given in Annex B.

Table A.1

In row “subclause number 4.2.3.3” delete the current text in the column “Individual assessment” and replace it with the following:

Visual inspection of installed CAFS and installed safety devices.

In row “subclause number 4.2.4.1” delete the current text in the column “Individual assessment” and replace it with the following:

Inspection of documentation and visual inspection of installed CAFS.

Annex B

Add a new Annex B for classification after Annex A as follows:

Annex B (normative)

Classification of CAFS

CAFS conforming to this document shall be classified as follows:

- CAFS 200 for 200 l/min foam solution delivery rate;
- CAFS 300 for 300 l/min foam solution delivery rate;
- CAFS 400 for 400 l/min foam solution delivery rate;
- CAFS 600 for 600 l/min foam solution delivery rate;
- CAFS 800 for 800 l/min foam solution delivery rate;
- CAFS 1200 for 1 200 l/min foam solution delivery rate;
- CAFS 1600 for 1 600 l/min foam solution delivery rate.

The minimum ratio (foam solution/air volume ratio) shall be 1:3.

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