
**Protective clothing for firefighters —
Physiological impact —**

**Part 1:
Measurement of coupled heat and
moisture transfer with the sweating
torso**

AMENDMENT 1

*Vêtements de protection pour sapeurs-pompiers — Effet
physiologique —*

*Partie 1: Mesurage du transfert couplé de chaleur et d'humidité à
l'aide du torse transpirant*

AMENDEMENT 1





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This document was prepared by Technical Committee ISO/TC 94, *Personal safety — Protective clothing and equipment*, Subcommittee SC 14, *Protective clothing*.

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Part 1: Measurement of coupled heat and moisture transfer with the sweating torso

AMENDMENT 1

Page 6, 5.1.1

In the 3rd paragraph, replace the last sentence as follows:

"A more technical description is given in Annex A."

becomes:

"A technical description shall be given in Annex A."

Page 6, 5.1.2

Amend paragraph as follows:

Add the word "according to" before Annex A between brackets at the end of the sentence and delete the word "see".

Page 9, 5.5.1

At the end of the 5th paragraph, add the following text:

"Annex B sets requirements regarding calibration procedure."

Page 13, 8.1.2

In the key of Figure 4, correct the last item M1 to read:

M2 reference wind speed measurement at distance $l/2$ to the outlet of fan system

Page 19, 10.1.1

Amend paragraph as follows:

Add the word "according to" before Annex B between brackets at the end of the sentence and delete the word "see".

Page 19, 10.2.1

In the 3rd paragraph, replace the following:

"See Annex B for more details on calibration."

by

"Calibration requirements shall be given in Annex B."

Page 21, Annex A

Change status of Annex A from informative to normative.

Page 22, A.4, 1st and 2nd sentences

Replace the following instances of "lower guard" with "upper guard" within this passage:

"The shell of the lower guard shall have the same outer diameter than the measurement cylinder ($30,0 \pm 0,25$) cm and a length of ($26,7 \pm 0,25$) cm. The hull of the lower guard shall be made of aluminium to allow a uniform temperature throughout the guard."

becomes:

"The shell of the upper guard shall have the same outer diameter than the measurement cylinder ($30,0 \pm 0,25$) cm and a length of ($26,7 \pm 0,25$) cm. The hull of the upper guard shall be made of aluminium to allow a uniform temperature throughout the guard."

Page 25, Annex B

Change status of Annex B from informative to normative.