

STN	Ochranné odevy pre hasičov Fyziologické vplyvy Časť 1: Meranie vzájomne prepojeného prestupu tepla a hmoty pri potení trupu (ISO 18640-1: 2018/ Amd 1: 2019) Zmena A1	STN EN ISO 18640-1/A1 83 2766
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Protective clothing for firefighters - Physiological impact - Part 1: Measurement of coupled heat and moisture transfer with the sweating torso (ISO 18640-1:2018)

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. 01/20

Obsahuje: EN ISO 18640-1:2018/A1:2019, ISO 18640-1:2018/Amd 1:2019

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EUROPEAN STANDARD

EN ISO 18640-1:2018/A1

NORME EUROPÉENNE

EUROPÄISCHE NORM

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English Version

**Protective clothing for firefighters - Physiological impact -
Part 1: Measurement of coupled heat and moisture
transfer with the sweating torso - Amendment 1 (ISO
18640-1:2018/Amd 1:2019)**

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 (ISO 18640-1:2018/Amd 1:2019)

Schutzkleidung für die Feuerwehr - Physiologische
Wärmebelastung - Teil 1: Messung von gekoppeltem
Wärme- und Feuchtetransport mit dem schwitzenden
Torso - Änderung 1 (ISO 18640-1:2018/Amd 1:2019)

This amendment A1 modifies the European Standard EN ISO 18640-1:2018; it was approved by CEN on 6 July 2019.

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European foreword

This document (EN ISO 18640-1:2018/A1:2019) has been prepared by Technical Committee ISO/TC 94 "Personal safety -- Personal protective equipment" in collaboration with Technical Committee CEN/TC 162 "Protective clothing including hand and arm protection and lifejackets" the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by April 2020, and conflicting national standards shall be withdrawn at the latest by April 2020.

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Endorsement notice

The text of ISO 18640-1:2018/Amd 1:2019 has been approved by CEN as EN ISO 18640-1:2018/A1:2019 without any modification.

**INTERNATIONAL
STANDARD**

**ISO
18640-1**

First edition
2018-05

AMENDMENT 1
2019-10

**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



Reference number
ISO 18640-1:2018/Amd.1:2019(E)

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Foreword

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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*.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

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