



**INTERNATIONAL STANDARD ISO 17492:2003**  
**TECHNICAL CORRIGENDUM 1**

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

## **Clothing for protection against heat and flame — Determination of heat transmission on exposure to both flame and radiant heat**

### **TECHNICAL CORRIGENDUM 1**

*Vêtements de protection contre la chaleur et la flamme — Détermination de la transmission de chaleur lors de l'exposition simultanée à une flamme et à une source de chaleur radiante*

*RECTIFICATIF TECHNIQUE 1*

Technical Corrigendum 1 to ISO 17492:2003 was prepared by Technical Committee ISO/TC 94, *Personal safety — Protective clothing and equipment*, Subcommittee SC 13, *Protective clothing*.

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*Page 4, Subclause 5.2, Thermal-flux source*

In the 5th line, replace “nine quartz T-500 infrared tubes” with:  
“nine quartz T-150 infrared tubes”.

*Page 5, Subclause 5.8, Sensor assembly*

Replace the first item of the list with the following:

- Copper-disc calorimeter, consisting of a disc of copper of at least 99 % purity, weighing 17,5 g to 18,0 g and having a diameter of 40 mm and thickness of 1,6 mm with three thermocouples connected as specified in Figure 3.

*Page 19, Bibliography*

Replace the first bibliographic reference with the following:

- [1] STOLL, A.M. and CHIANTA, M.A., Method and Rating System for Evaluation of Thermal Protection. *Aerospace Medicine*, **40**, 1969, pp. 1232-1238