

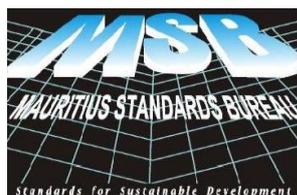
MAURITIAN
STANDARD

MS ISO
18890:2018

First edition
2018-07-28

Clothing — Standard method of garment measurement

ICS 61.020



**Mauritius Standards Bureau
Moka**

National Foreword

This Mauritian Standard is identical with the International Standard **ISO 18890:2018**, *Clothing — Standard method of garment measurement* published by the International Organization for Standardization (ISO). It was adopted by the Mauritius Standards Bureau on the recommendation of the **Textiles and Protective Clothing Standards Committee** and approval of the **Standards Council** on **29 June 2018**. It was notified in the Government Gazette on **28 July 2018***.

For the purposes of this standard the following change should be made:

the 'decimal comma' should be replaced by 'decimal point'.

The following Mauritian Standard is identical to the International Standard, which is referenced in the adopted standard:

International Standard

ISO 139, *Textiles — Standard atmospheres for conditioning and testing*

Corresponding Mauritian Standard

MS ISO 139, *Textiles — Standard atmospheres for conditioning and testing*

General notice no 1137 of 2018



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PREVIEW

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see www.iso.org/patents).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation on the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: www.iso.org/iso/foreword.html.

This document was prepared by ISO/TC 133, *Clothing sizing systems — Size designation, size measurement methods and digital fittings*.

Introduction

This document is intended to serve as a global reference document for defining the key and common measurement points of a garment and the methodology to be used to measure garments, as well as to facilitate the maintenance of garment measurements and aid reduction of discrepancies in the product life cycle.

The points of garment measurements can be useful for (non exhaustive list):

- creation of table of measurements;
- developments of garment prototypes;
- stages of sample approval;
- production control;
- garment inspection and quality control;
- testing houses (e.g. determination of dimensional change of garments).

PREVIEW

Clothing — Standard method of garment measurement

1 Scope

This document defines the main measurement points and describes the method used to measure garment dimensions.

Additional measurement points can be determined between interested parties.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 139, *Textiles — Standard atmospheres for conditioning and testing*

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- ISO Online browsing platform: available at <https://www.iso.org/obp>
- IEC Electropedia: available at <https://www.electropedia.org/>

3.1

side neck point

SNP

position on the garment where the garment body intersects with the side of the neck

Note 1 to entry: Side neck point does not include any neck trim, collar or hood.

Note 2 to entry: “Side neck point” is known also as High Point Shoulder, HPS.

3.2

from the invisible line

FIL

imaginary line taken between two points

Note 1 to entry: It is used to determine an exact position of a measurement to be taken.

3.3

centre front

CF

vertical intersection that is centrally positioned on the front of a garment

3.4

centre back

CB

vertical intersection that is centrally positioned on the back of a garment