
**Wool — Determination of fibre
length distribution parameters —
Capacitance method**

*Laine — Détermination des paramètres de distribution de longueur
des fibres — Méthode capacitive*

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ISO copyright office
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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Foreword

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This document was prepared by Technical Committee ISO/TC 38, *Textiles*, Subcommittee SC 23, *Fibres and yarns*.

This second edition cancels and replaces the first edition (ISO 2648:1974), which has been technically revised.

The main changes compared to the previous edition are as follows:

- the title has been modified as "*Wool — Determination of fibre length distribution parameters — Capacitance method*";
- the content structure has been updated;
- in the scope, the text for “wool/synthetic blends” has been modified;
- the mandatory [Clauses 2](#) and [3](#), “Normative references” and “Terms and definitions” respectively, have been added, and the subsequent clauses have been renumbered;
- [Clause 4](#) “Principle” has been modified;
- in [Clause 5](#), “measuring apparatus” has been modified and additional apparatus ([5.2](#), [5.3](#) and [5.4](#)) for test specimen preparation have been included;
- the “Test specimen” clause has been deleted;
- [Clause 6](#) “Conditioning and testing atmosphere” has been modified;
- a new [Clause 7](#), “Sampling and preparation of laboratory sample” has been added;
- the former [Clause 6](#), “Preparation of samples for testing” has been modified as [8.1](#) “Preparation of test specimen”;
- in [Clause 8](#), the procedure for apparatus measuring has been added;