



**International
Standard**

ISO 23873

**Hard coal — Method for the
measurement of the swelling
properties using a dilatometer**

*Houille — Méthode pour le mesurage des propriétés de
gonflement au moyen d'un dilatomètre*

**Second edition
2025-09**

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Foreword

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This document was prepared by Technical Committee ISO/TC 27, *Coal and coke*, Subcommittee SC 5, *Methods of analysis*.

This second edition cancels and replaces the first edition (ISO 23873:2010), which has been technically revised.

The main changes are as follows:

- clarified units of measure in [Figures 1](#) and [2](#) and [Table 1](#);
- added specifications for temperature recorder;
- added balance to Clause 6.

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