# INTERNATIONAL STANDARD

ISO 1013

Third edition 2020-10

## **Coke** — Determination of bulk density in a large container

Coke — Détermination de la masse volumique en vrac dans un récipient de grandes dimensions

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#### Foreword

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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 <a href="www.iso.org/directives">www.iso.org/directives</a>).

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For an explanation of 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 <a href="https://www.iso.org/iso/foreword.html">www.iso.org/iso/foreword.html</a>.

This document was prepared by Technical Committee ISO/TC 27, Coal and coke, Subcommittee SC 03, Coke.

This third edition cancels and replaces the second edition (ISO 1013:1995), which has been technically revised.

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

- minor corrections only;
- Bibliography was added.

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 <a href="https://www.iso.org/members.html">www.iso.org/members.html</a>.

#### Introduction

The coke bulk density depends on its physical characteristics, e.g. apparent relative density, shape and size of the coke particles, and on the dimensions of the container. The method described in this document is based on the use of any suitable large container, possibly that in which the coke is delivered, such as a wagon or skip. The determination of coke bulk density in a small container (of specified dimensions) is described in ISO 567.

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