
**Series 1 freight containers —
Specification and testing —**

**Part 3:
Tank containers for liquids, gases and
pressurized dry bulk**

Conteneurs de la série 1 — Spécifications et essais —

*Partie 3: Conteneurs-citernes pour les liquides, les gaz et les produits
solides en vrac pressurisés*



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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).

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This document was prepared by Technical Committee ISO/TC 104, *Freight containers*, Subcommittee SC 2, *Specific purpose containers*.

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 www.iso.org/members.html.

This fifth edition cancels and replaces the fourth edition (ISO 1496-3:1995) which has been technically revised. It also incorporates the Amendment ISO 1496-3:1995/Amd 1:2006. The main changes compared to the previous edition are as follows:

- the container type codes have been revised in accordance to ISO 6346;
- the ratings and stacking forces have been revised in accordance to ISO 668;
- the load transfer areas of base structure have been referenced to ISO 668;
- the stacking test no. 1 ratings have been revised in accordance with ISO 668;
- the insulation thermal test has been referenced to ISO 1496-2.

A list of all parts in the ISO 1496 series can be found on the ISO website.