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Cryogenic vessels — Static vacuum-insulated vessels —

Part 1: Design, fabrication, inspection and tests

*Réipients cryogéniques — Réipients isolés sous vide statiques —
Partie 1: Exigences de conception de fabrication, d'inspection, et d'essais*



Reference number
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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 www.iso.org/directives).

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This document was prepared by Technical Committee ISO/TC 220, *Cryogenic vessels*.

This second edition cancels and replaces the first edition (ISO 21009-1:2008), which has been technically revised.

The main changes are as follows:

- correction of the formulae;
- [Clauses 11](#) and [12](#) have been revised;
- [Annex C](#) has been aligned with the modification performed in the other ISO/TC 220 design standards.

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