



SLOVENSKI STANDARD

oSIST prEN ISO 21029-1:2026

01-januar-2026

Kriogene posode - Premične vakuumsko izolirane posode s prostornino, ki ni večja od 1000 litrov - 1. del: Konstrukcija, izdelava, kontrola in preskusi (ISO/DIS 21029-1:2025)

Cryogenic vessels - Transportable vacuum insulated vessels of not more than 1 000 litres volume - Part 1: Design, fabrication, inspection and tests (ISO/DIS 21029-1:2025)

Kryo-Behälter - Ortsbewegliche vakuumisolierte Behälter mit einem Fassungsraum von nicht mehr als 1 000 Liter - Teil 1: Auslegung, Bau, Inspektion und Prüfungen (ISO/DIS 21029-1:2025)

Réipients cryogéniques - Réipients transportables, isolés sous vide, d'un volume n'excédant pas 1 000 litres - Partie 1: Conception, fabrication, contrôle et essai (ISO/DIS 21029-1:2025)

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(kriogenske posode)

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ISO/DIS 21029-1

Cryogenic vessels — Transportable vacuum insulated vessels of not more than 1 000 litres volume —

Part 1: Design, fabrication, inspection and tests

*Réipients cryogéniques — Réipients transportables, isolés sous
vide, d'un volume n'excédant pas 1 000 litres —*

Partie 1: Conception, fabrication, inspection et essais

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Foreword

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

This third edition cancels and replaces the second edition (ISO 21029-1:2018), which has been technically revised. The main changes compared to the previous edition are as follows:

- Table in [Annex A](#) divided into European and non-European Materials,
- Materials added in Table for non-European Materials in [Annex A](#),
- Left part of [Figure F.5](#) deleted,
- Editorial changes.

A list of all parts in the ISO 21029 series can be found on the ISO website.