
**Cryogenic vessels — Cryogenic
insulation performance**

AMENDMENT 1

Réipients cryogéniques — Performances d'isolation cryogénique
AMENDEMENT 1

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ISO 21014:2019/Amd 1:2022

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

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B.3

Replace the second formula with the following:

$$Q_c = \frac{M_{il} (h_{il} - h_{el}) + M_{ig} (h_{ig} - h_{eg})}{t(h_{fgm})}$$

Delete the formulae describing M_{el} , M_{eg} and M_e .

Delete the definitions of v_{eg} and v_{el} .

Replace the definition of h_{fgm} with the following:

h_{fgm} is the latent heat of vaporization/condensation of the fluid at an equilibrium pressure P_{ca} (J/kg).

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