

DRAFT AMENDMENT ISO 11118:2015/DAM 1

ISO/TC 58/SC 3

Secretariat: BSI

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Gas cylinders — Non-refillable metallic gas cylinders — Specification and test methods

AMENDMENT 1

Bouteilles à gaz — Bouteilles à gaz métalliques non rechargeables — Spécifications et méthodes d'essai
AMENDEMENT 1

ICS: 23.020.35

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Amendment 1 to ISO 11118:2015 was prepared by the Technical Committee ISO/58, *Gas cylinder*, Subcommittee SC 3, *Cylinder design*.

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Gas cylinders — Non-refillable metallic gas cylinders — Specification and test methods

AMENDMENT 1

1 Changes to sub-clause A.3.2.4, Testing for non-refillability

Replace list item 2) of indent a) of sub-clause A.3.2.4, Testing for non-refillability, by:

- 2) "Attach the valve stem to a suitable empty container of the same water capacity as the cylinder intended to be used. Apply a continuous positive pressure of 10 % of p_{vt} , but not less than 2 bar to the valve outlet. Ensure that the valve is open. After 1 h, check the pressure in the container. The pressure in the container shall not exceed 5 % of the applied pressure."

2 Changes to sub-clause A.4.2, Schedule of tests

Replace the first sentence of sub-clause A.4.2, Schedule of tests, by:

"A minimum of 50 non-refillable cylinders guaranteed by the manufacturer to be representative of the new design shall be made available for prototype testing."

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