
**Gas cylinders — Quick-release
cylinder valves — Specification and
type testing**

AMENDMENT 1

*Bouteilles à gaz — Robinets de bouteilles à ouverture rapide —
Spécifications et essais de type*
AMENDEMENT 1

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[ISO 17871:2015/Amd 1:2018](https://standards.iteh.ai/catalog/standards/sist/70987e09-8967-439d-b2e4-0ba76dbac494/iso-17871-2015-amd-1-2018)

<https://standards.iteh.ai/catalog/standards/sist/70987e09-8967-439d-b2e4-0ba76dbac494/iso-17871-2015-amd-1-2018>



iTeh STANDARD PREVIEW
(standards.iteh.ai)

[ISO 17871:2015/Amd 1:2018](https://standards.iteh.ai/catalog/standards/sist/70987e09-8967-439d-b2e4-0ba76dbac494/iso-17871-2015-amd-1-2018)
<https://standards.iteh.ai/catalog/standards/sist/70987e09-8967-439d-b2e4-0ba76dbac494/iso-17871-2015-amd-1-2018>



COPYRIGHT PROTECTED DOCUMENT

© ISO 2018

All rights reserved. Unless otherwise specified, or required in the context of its implementation, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Fax: +41 22 749 09 47
Email: copyright@iso.org
Website: www.iso.org

Published in Switzerland

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).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see www.iso.org/patents).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation on the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 58, *Gas cylinders*, Subcommittee SC 2, *Cylinders fittings*.

<https://standards.iteh.ai/catalog/standards/sist/70987e09-8967-439d-b2e4-777d8c49455c/iso-17871-2015/aml-1-2018>

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.

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[ISO 17871:2015/Amd 1:2018](https://standards.iteh.ai/catalog/standards/sist/70987e09-8967-439d-b2e4-0ba76dbac494/iso-17871-2015-amd-1-2018)

<https://standards.iteh.ai/catalog/standards/sist/70987e09-8967-439d-b2e4-0ba76dbac494/iso-17871-2015-amd-1-2018>

Gas cylinders — Quick-release cylinder valves — Specification and type testing

AMENDMENT 1

Scope

Replace first paragraph with the following:

This document, in conjunction with ISO 10297:2014 and ISO 14246:2014, specifies design, type testing, marking and manufacturing tests, and examinations requirements for quick-release cylinder valves intended to be fitted to refillable transportable gas cylinders which convey non-toxic, non-oxidizing, non-flammable and non-corrosive compressed or liquefied gases or extinguishing agents charged with compressed gases to be used for fire-extinguishing, explosion protection, and rescue applications.

iTeh STANDARD PREVIEW
(standards.iteh.ai)

<https://standards.iteh.ai/catalog/standards/sist/70987e09-8967-439d-b2e4-0ba76dbac494/iso-17871-2015-amd-1-2018>

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[ISO 17871:2015/Amd 1:2018](https://standards.iteh.ai/catalog/standards/sist/70987e09-8967-439d-b2e4-0ba76dbac494/iso-17871-2015-amd-1-2018)
<https://standards.iteh.ai/catalog/standards/sist/70987e09-8967-439d-b2e4-0ba76dbac494/iso-17871-2015-amd-1-2018>