



## **Code for Facilities, Technology and Inspection for Manufacturing of Cylinder Accessories for High-Pressure Gases**

Deliberation/Resolution by Gas Technical Standards Committee : February 15 2019

Approval by the Ministry of Trade, Industry & Energy : February 28, 2019



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History of Establishment & Revision of KGS Code	
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Code Name	Code for Facilities, Technology and Inspection for Manufacturing of Cylinder Accessories for High-Pressure Gases

Revision Date	Description
December 30, 2008	Established (Notification of the Ministry of Knowledge and Economy, No. 2008-379)
May 15, 2009	Revised (Notification of the Ministry of Knowledge and Economy, No. 2009-193)
June 29, 2009	Revised (Notification of the Ministry of Knowledge and Economy, No. 2009-250)
January 6, 2010	Revised (Notification of the Ministry of Knowledge and Economy, No. 2009-480)
June 26, 2012	Revised (Notification of the Ministry of Knowledge and Economy, No. 2012-313)
December 28, 2012	Revised (Notification of the Ministry of Knowledge and Economy, No. 2012-549)
December 31, 2013	Revised (Notification of the Ministry of Trade, Industry & Energy, No. 2013-353)
August 1, 2014	Revised (Notification of the Ministry of Trade, Industry & Energy, No. 2014-370)
December 10, 2015	Revised (Notification of the Ministry of Trade, Industry & Energy, No. 2015-641)
July 11, 2016	Revised (Notification of the Ministry of Trade, Industry & Energy, No. 2016-354)
November 18, 2016	Revised (Notification of the Ministry of Trade, Industry & Energy, No. 2016-638)

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# Code for Facilities, Technology and Inspection for Manufacturing of Cylinder Accessories for High-Pressure Gases

## 1. General

### 1.1 Scope

This Code applies to facilities, technology and inspection for manufacturing of accessories attached to cylinders (hereinafter referred to as "cylinder accessories") in conformity to the High-Pressure Gas Safety Control Act (hereinafter referred to as "the Act"), Article 3, Clause 2.

### 1.2 Validity of Code

**1.2.1** This Code has passed the deliberation and resolution by Gas Technical Standards Committee (Bill No. 2019-1, February 15, 2019) in accordance with the Act, Article 22, Clause 2-2, has been approved by the Minister of Trade, Industry & Energy (Notification No. 2019-153 of the Ministry of Trade, Industry & Energy, February 28, 2019), and is valid and effective as the detailed standards in conformity to the Act, Article 22-2, Clause 1.

**1.2.2** Conformity to this Code is deemed to conform to Table 10-2 of the Enforcement Regulation of the High-Pressure Gas Safety Control Act (hereinafter referred to as "Enforcement Regulation") in accordance with the Act, Article 22-2, Clause 4.

### 1.3 Reference Codes and Standards

#### 1.3.1 Inspection standard for new technology products

**1.3.1.1** In case the Minister of Trade, Industry & Energy acknowledges that the cylinder accessories do not meet the inspection standard in conformity to this Code in accordance with the Enforcement Regulation, Table 10, 2, No. 4-c but do not hinder safety control as new cylinder accessories developed through new technology development, such manufacturing and inspection methods of those cylinder accessories may apply only restrictively to them.