KGS AA913 2017

Code for Facility, Technical, Inspection Manufacture of Cylinder Cabinets for High-pressure Gases

Deliberation/Resolution by Gas Technical Standards Committee : August 25, 2017
Approval by the Ministry of Trade, Industry & Energy : September 29, 2017

Personnel

Gas Technical Standards Committee

Chairman	Dong-Myeong Ha, Professor of Semyung University
Vice-Chairman	Young-Myeong Yang, Director of Technology Division, Korea Gas Corporation
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	Seung-Hoon Nam, Principal Researcher of KRISS
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	Mi-Nam Shin, CEO of Doosan Fuel Cell Co., Ltd
	Sung-Sik Park, Auditor of Korea LP Gas Sales Association

	Su-Dong Byun, CEO of Q-Best
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	Young-Myeong Yang, Director of R&D, Training Center, Korea Gas Corporation
	Jong-Nam Kim, Principal Researcher of Korea Institute of Energy Research
	Gwang-Seop Kim, Managing Director of Daeryun E&C Co., Ltd

This code is the detailed standards established by the Gas Technical Standards Committee in accordance with Article 22-2 of "High-Pressure Gas Safety Control Act", Article 45 of "Safety Control and Business of Liquefied Petroleum Gas Act" and Article 17-4 of "Urban Gas Business Act". Since conformity to this Code is deemed to conform to the laws and regulations above, this Code must be observed.

This English version of KGS Code is an informal translation from its Korean original version. Only the Korean version of the KGS Code is officially effective since it has been authorized by the Gas Technical Standards Committee (KGS Code Committee). The secretariat of the Committee reserves the right to revise the English version whenever translation errors are found.

History of Establishment and Revision of KGS Code	
Code Number	KGS AA913[2017]
Code Title	Code for Facilities, Technology and Inspection for Manufacturing of Cylinder Cabinets for High-pressure Gases

Date of Establishment/Revision	Description
December 30, 2008	Established (Notification of the Ministry of Knowledge Economy, No. 2008-379)
May 15, 2009	Revised (Notification of the Ministry of Knowledge Economy, No. 2009-193)
December 18, 2013	Revised (Notification of the Ministry of Trade, Industry & Energy, No. 2013-343)
November 17, 2014	Revised (Notification of the Ministry of Trade, Industry & Energy, No. 2014-589)
January 8, 2016	Revised (Notification of the Ministry of Trade, Industry & Energy, No. 2016-006)
November 23, 2016	Revised (Notification of the Ministry of Trade, Industry & Energy, No. 2016-603)
February 10, 2017	Revised (Notification of the Ministry of Trade, Industry & Energy, No. 2017-066)
September 29, 2017	Revised (Notification of the Ministry of Trade, Industry & Energy, No. 2017-475)
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Code for Facilities, Technology and Inspection for Manufacturing of Cylinder Cabinets for High-pressure Gases

1. General

1.1 Scope

This Code applies to the facilities, technology and inspection for manufacturing of cylinder cabinets for specified high-pressure gases (hereinafter referred to as "cylinder cabinets") among specified facilities in conformity to the High-pressure Gas Safety Control Act (hereinafter referred to as "the Act"), Article 3, 5.

1.2 Validity of Code

1.2.1 This Code has passed the deliberation and resolution by Gas Technical Standards Committee (Bill No. 2017-6, August 25, 2017) in conformity to the Act, Article 22-2, Clause 2, has been approved by the Minister of Trade, Industry & Energy (Notification No. 2017-475 of the Ministry of Trade, Industry & Energy, September 29, 2017), 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 12 of the Enforcement Rule in accordance with the Act, Article 45, Clause 4.

1.3 Reference Codes and Standards

1.3.1 Inspection standard for new technology products

In case the Minister of Trade, Industry & Energy acknowledges that new manufacturing and inspection methods of cylinder cabinets developed through technology development do not conform to the inspection standard in conformity to this Code but does not hinder safety control in accordance with the Enforcement Rule, Table 12, No. 4, such manufacturing and inspection methods of cylinder cabinets may be restrictively applicable only to the cylinder cabinets. <Revised on September 29, 2017>