

Code for Facilities, Technology and Inspection for Manufacturing of Governors for Underground Use

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Korea Gas Safety Code

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 17-5 of "Urban Gas Business Act", Article 48 of "Hydrogen Economy Promotion and Hydrogen Safety Management 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 & Revision of KGS Code		
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Date of Establishment/Revision	Description
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August 13, 2013	Revised (Notification of the Ministry of Knowledge Economy, No. 2012-391)
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December 13, 2018	Revised (Notification of the Ministry of Trade, Industry & Energy, No. 2018-607)
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October 8, 2021	Revised (Notification of the Ministry of Trade, Industry & Energy, No. 2021-699)
March 28, 2022	Revised (Notification of the Ministry of Trade, Industry & Energy, No. 2022-250)

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Code for Facilities, Technology and Inspection for Manufacturing of Governors for Underground Use

1. General

1.1 Scope

This Code applies to the facilities, technology and inspection for manufacturing of governors for underground use (restrictive to governors of which maximum inlet pressure is lower than 1 MPa. hereinafter referred to as "governors") conforming to the Enforcement Regulation of the Safety Control and Business Regulation of Liquefied Petroleum Gas Act (hereinafter referred to as "the Enforcement Regulation"), Table 3, No.4 and Table 7, No. 4-d. <Revised on December 10, 2015>

1.2 Validity of Code

1.2.1 This Code has passed the deliberation and resolution by Gas Technical Standards Committee (Bill No. 2022-1, February 18, 2022) in conformity to the High Pressure Gas Safety Control Act (hereinafter referred to as "High Pressure Gas Act"), Article 33, Clause 2 in accordance with the Safety Control and Business Regulation of Liquefied Petroleum Gas Act (hereinafter referred to as "Act"), Article 45, Clause 1, has been approved by the Minister of Trade, Industry & Energy (Notification No. 2022-250 of the Ministry of Trade, Industry & Energy, March 28, 2022) and is valid and effective as the detailed standards in conformity to the Act, Article 45, Clause 1. <Revised on December 10, 2015>

1.2.2 Conformity to this Code is deemed to conform to Table 7 of the Enforcement Regulation in accordance with the Act, Article 45, Clause 4. <Revised on December 10, 2015>

1.3 Reference Codes and Standards

1.3.1 Inspection standard for new technology products