



Code for Facilities, Technology and Inspection for Manufacturing of Globe Valves for Pipes

Deliberation/Resolution by Gas Technical Standards Committee : November 19, 2021

Approval by the Ministry of Trade, Industry & Energy : January 10, 2022

Gas Technical Standards Committee

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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 and Revision of KGS Code

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| Code Number | KGS AA335 ²⁰²² |
| Code Title | Code for Facilities, Technology and Inspection for Manufacturing of Globe Valves for Pipes |

| Date of Establishment/Revision | Description |
|--------------------------------|--|
| December 28, 2012 | Established (Notification of the Ministry of Knowledge Economy No. 2012-549) |
| April 3, 2014 | Revised (Notification of the Ministry of Trade, Industry & Energy No. 2014-141) |
| November 17, 2014 | Revised (Notification of the Ministry of Trade, Industry & Energy No. 2014-589) |
| December 10, 2015 | Revised (Notification of the Ministry of Trade, Industry & Energy No. 2015-641) |
| January 8, 2016 | Revised (Notification of the Ministry of Trade, Industry & Energy No. 2016-6) |
| December 15, 2016 | Revised (Notification of the Ministry of Trade, Industry & Energy, No. 2016-638) |
| February 10, 2017 | Revised (Notification of the Ministry of Trade, Industry & Energy No.2017-66) |
| November 20, 2017 | Revised (Notification of the Ministry of Trade, Industry & Energy No.2017-542) |
| December 13, 2018 | Revised (Notification of the Ministry of Trade, Industry & Energy No. 2018-607) |
| January 16, 2019 | Revised (Notification of the Ministry of Trade, Industry & Energy No. 2019-026) |
| October 8, 2021 | Revised (Notification of the Ministry of Trade, Industry & Energy No. 2021-699) |
| January 10, 2022 | Revised (Notification of the Ministry of Trade, Industry & Energy No. 2022-012) |
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Code for Facilities, Technology and Inspection for Manufacturing of Globe Valves for Pipes

1. General

1.1 Scope

This Code applies to the facilities, technology and inspection for manufacturing of globe valves (valves for liquefied petroleum gas or city gas piping; hereinafter referred to as "valves") among the valves for pipes in conformity to the Enforcement Regulation of the Safety Control and Business of Liquefied Petroleum Gas Act (hereinafter referred to as the "Enforcement Regulation"), Table 3, No. 6 and Table 7, No.4-f.<Revised on December 10, 2015>

1.2 Validity of Code

1.2.1 This Code has passed the deliberation and resolution made by the Gas Technical Standards Committee Bill No. 2021-9, November 19, 2021) in conformity to the High Pressure Gas Safety Control Act (hereinafter referred to as the "High Pressure Gas Act"), Article 45, Clause 1 in accordance with the Safety Control and Business of Liquefied Petroleum Gas Act (hereinafter referred to as the "Act"), Article 45, Clause1, has been approved by the Minister of Trade, Industry & Energy (Notification No. 2022-012 of the Ministry of Trade, Industry & Energy, January 10, 2022), and is valid and effective as the detailed standards in conformity to the Act, Article 27-2, Clause 1.

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>