



Code for Facilities, Technology and Inspection for Manufacturing of Fully Welded Ball valves for Underground Use

Deliberation/Resolution by Gas Technical Standards Committee : December 14, 2018

Approval by the Ministry of Trade, Industry & Energy : January 16, 2019

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Code for Facilities, Technology and Inspection for Manufacturing of Fully Welded Ball Valves for Underground Use

1. General

1.1 Scope

This Code applies to the facilities, technology and inspection for manufacturing of fully welded ball valves for underground use (fully welded ball valves for underground use for liquefied petroleum gas or city gas; hereinafter referred to as "ball valves") among the ball valves for piping 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. 2018-10, December 14, 2018) in conformity to the High Pressure Gas Safety Control Act (hereinafter referred to as the "High Pressure Gas Act"), Article 33-2 in accordance with the Safety Control and Business of Liquefied Petroleum Gas Act (hereinafter referred to as the "Act"), Article 45, Clause 1, has been approved by the Minister of Trade, Industry & Energy (Notification No. 2019-26 of the Ministry of Trade, Industry & Energy, January 16, 2019), and is valid and effective as the detailed standards in conformity to the Act, Article 45, 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, 45, Clause 4. <Revised on December 10, 2015>

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 the new manufacturing and