



Code for Facilities, Technology and Inspection for Manufacturing of Welded Cylinders for LP Gas

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Code Title	Code for Facilities, Technology and Inspection for Manufacturing of Welded Cylinders for LP Gas

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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 Regulation 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.

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1. General

1.1 Scope

This Code applies to facilities, technology and inspection for manufacturing of welded cylinders for LP gas to be filled with butane to be burnt for heating (hereinafter referred to as "cylinders") among cylinders 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. 2018-10, December 14, 2018) in accordance with the Act, Article 22-2, Clause 2, 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 22-2, Clause 1.

1.2.2 Conformity to this Code is deemed to conform to Table 10 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 cylinders do not meet the inspection standard in conformity to this Code in accordance with the Enforcement Regulation, Table 10, No. 4-c but do not hinder safety control as new cylinders developed through new