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CCS C 68

AQ

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

AQ 3053-2015

Safety technical code for vertical cylindrical steel welded tank

立式圆筒形钢制焊接储罐安全技术规范

(English Translation)

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What this standard covers

This Standard specifies the vertical cylindrical steel welded storage tanks of materials, design, prefabrication, construction and inspection, lightning protection, anti-static basic safety requirements, preservation, use and management, inspection and safety accessories in all aspects. This Standard applies to small design pressure 0.1MPa (G) and the nominal volume is greater than or equal to 1000 m³, built on the ground, the extent of non-toxic storage of petroleum, petroleum products, or extreme chemical liquid medium or highly hazardous, site welding of vertical cylindrical steel welded storage tanks. Nominal volume of less than 1000 m³, liquid storage tanks other similar media, the Executive may refer to this standard. This Standard applies to tanks, ranging bulk storage tanks, and tanks to take over the security annex of the flange cover, gaskets and fasteners. This Standard does not apply to frozen-humidity storage tanks.

Document data

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Standards quoted by this document

GB 50057; GB 50074; GB 50128; GB 50160-2008; GB 50183; GB 50236; GB 50341; GB 50493; GB 50650; AQ 3028; HG 20660; GBZ 230; JB/T 4730; JB/T 10764; JB/T 10765; NB/T 47014; NB/T 47018; SH/T 3007; SH/T 3026; SY/T 6620; TSG Z6002; API STD 2000