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

GB/T 26467-2011

**Generic specification for online leak sealing technology of
pressure equipments**

承压设备带压密封技术规范

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Foreword

This standard Annex A, Annex B, Annex C is informative appendix. This standard by the National Standardization Technical Committee of the boiler pressure vessel (SAC/TC262) and focal points. This standard is drafted by: Tianjin Xiangyue Sealing Material Co., Ltd. Participated in the drafting of this standard. GunnerYS Co., Ltd. Tianjin seal Manufacturing Co., Ltd., Jilin Petrochemical Construction and Maintenance Ltd., Jilin Institute of Chemical belt Sealing Center, China Petrochemical Group Company in Guangzhou Petrochemical Company, Chemical Engineering, Tianjin University, Wuhan center chemical detection equipment protection oil, Shanghai Zili Industry Online Technical Services Limited. The main drafters of this standard. Wang Jinrong, the king rose, Ci Hongguang, Zhao Xizhi, far Zhao Qing, Hu Yi Wei, Lin Zhimin, Zhao Zhongxiang, Wang Man River, Ji Fangqi, Guo Jun, Xing Hui. Sealing pressure equipment with the technical specifications

1 Scope

GB/T 26467-2011 is the Chinese national standard on generic specification for online leak sealing technology of pressure equipments, in the field of fluid systems and general-purpose components. The /T suffix marks it as a recommended standard: it is not compulsory by itself, but it becomes binding as soon as a contract, a tender or a customer specification calls it up - which in practice is how most foreign buyers meet it. It was issued on 12 May 2011 by the General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China; Standardization Administration of China, and has been in force since 1 December 2011. Classification: ICS 23.020.30, CCS J74. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

This standard specifies pressure sealing safety management, site of the leak site survey, preparation before construction, operation process control, safety and completion

acceptance. This standard applies to Injecting law with pressure sealing and securing method with pressure seal construction. This standard applies to the scope of work by the system pressure leak from -0.1MPa (gauge pressure) ~ 35MPa (gauge pressure), temperature from -180 °C ~ 800 °C.

2 Normative references

The following documents contain provisions which, through reference in this standard and become the standard terms. For dated references, subsequent Amendments (not including errata content) or revisions do not apply to this standard, however, encourage the parties to the agreement are based on research Whether the latest versions of these documents. For undated reference documents, the latest versions apply to this standard.

GB/T 2626 Respiratory protective equipment - self-absorption filter anti-particulate respirators GB 2811 helmets

GB 2890 General technical filter respirators

GB/T 3608 high job rating

GB 4385 anti-static shoes, conductive shoes technical requirements

GB 8965 fire-retardant protective clothing

GB 11651 Personal protective equipment selection specification

GB 12014 Anti-static overalls

GB 12348 industrial enterprises of environmental noise emission standard plant boundary

GB 21146 Personal protective equipment - Occupational footwear GB Z

1 Design of Industrial Enterprises hygiene standards AQ6102-2007 acid (base) gloves AQ6104-2007 anti-X-ray gloves HG20660 pressure vessel chemical toxic hazards and explosion hazard degree of media classification LD6 powered air purifying respirators and dust General technical requirements LD32 high temperature protective footwear Pressure Vessel Safety Technology Supervision

3 Terms and Definitions

The following terms and definitions apply to this standard.

3.1 Sealing onlineleaksealing In the fluid medium leaking state, effectively sealing techniques.

3.2 Injecting was sealed injectingleaksealing To leak through the containment seal cavity injection Injecting special seal to prevent leakage method.