

INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA

SH/T 3075-2024

Specification for material selection of steel pressure vessels for
petrochemical industry

石油化工钢制压力容器材料选用规范
(English Translation)

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This standard specifies the selection principles, scope of use, guarantee items, technical requirements for materials for petrochemical steel pressure vessels, as well as the requirements for pressure vessel steel in corrosive environments and low-temperature container steel. This standard applies to static equipment such as reactors, towers, containers, spherical storage tanks, heat exchangers and air coolers in petrochemical units.

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