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HG

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

HG/T 2262-2006

Replacing HG 2262-1992; HG 2263-1992

**Single stage double action cantilever liquid-ring pump for
chlorine gas**

单级悬臂双作用液环式氯气泵

(English Translation)

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What this standard covers

This standard specifies the cantilever double acting single stage liquid ring pump chlorine (hereinafter referred to as liquid ring pumps) of Types, basic parameters, structural design, performance, materials, manufacturing, testing and inspection, marking and other requirements for the loan. This standard applies to the exhaust pressure is less than 0.3MPa pumping or conveying dry chlorine liquid ring pumps. Their working conditions as chlorine purity not less than 90 % moisture content no higher than 0.6%, into the liquid ring pump temperature not higher than 40°C. Into the circulating fluid is liquid ring temperature no higher than 30°C, concentration of 98 % sulfuric acid.

Document data

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Standards quoted by this document

GB/T 275; GB/T 699; GB/T 700; GB/T 1031; GB/T 1348; GB/T 1804; GB/T 2100; GB/T 3077; GB/T 5661; GB/T 6060.1; GB/T 6414; GB/T 9439; GB/T 13306; HG/T 2100; HG/T 2101