

ICS 23.080
CCS P 72

SH

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

SH/T 3162-2011

**Technical specification of liquid ring vacuum pumps and
compressors in petrochemical engineering**

石油化工液环真空泵和压缩机工程技术规范

(English Translation)

Issued on: May 18, 2011

Implemented on: June 1, 2011

Issued by: Ministry of Industry and Information Technology

Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard specifies the petrochemical liquid ring vacuum pumps and compressors and systems in the design, manufacture, inspection and testing and other aspects of the minimum requirements. This standard applies to petrochemical liquid ring vacuum pumps and compressors and system design and equipment procurement.

Document data

International classification (ICS): 23.080.

Chinese classification (CCS): P72.

Estimated length of the Chinese original: 40,499 words.

Standards quoted by this document

GB 150; GB 151; GB 3836; GB 12241; GB 12242; GB 12243; GBZ/T 189.8-2007; SH/T 3139; SH/T 3140; SH/T 3149; Zhijijianju pan fat [1999] 154 No. pressure Vessel safety Technology Supervision; API RP 520-1; API RP 520-2; API STD 681-1996; API STD 526; API STD 682; ASME ??; NEMA SM 23; NFPA STD 70-2005