

ICS 23.160
CCS J 78



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

GB/T 21272-2007

**Vapour vacuum pumps measurement of performance
characteristics -- Measurement of back-streaming rate of pump
fluid and the heating time**

蒸汽流真空泵性能测量方法 泵液返流率和加热时间的测量

(English Translation)

Issued on: December 2, 2007

Implemented on: June 1, 2008

Issued by: Standardization Administration of China

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the method for measuring the steam flow rate and vacuum pump liquid reflux heating time. This standard applies to the following steam flow pump: diffusion pump, diffusion ejector pump. Pump room temperature (20°C 5)??C, pump fluid vapor pressure less than 100Pa.

Document data

International classification (ICS): 23.160.

Chinese classification (CCS): J78.

Estimated length of the Chinese original: 10,116 words.

Adopted international standard: DIN 28427-1983, MOD.