

ICS 17.120.10

CCS N 12



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

GB/T 2624.1-2006

Replacing GB/T 2624-1993

**Full differential pressure device installed in a pipe of circular
cross-section measuring fluid flow -- Part 1: General principles
and requirements**

用安装在圆形截面管道中的差压装置测量满管流体流量 第1部分：一般原理和要
求

(English Translation)

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What this standard covers

This standard specifies the relevant terminology and symbols, with the installation in a circular pipeline pressure differential devices (plates, nozzles and Venturi tubes) full pipe fluid flow measuring general principles and calculation methods. Measurement of the provisions of this section, installation and determine flow measurement uncertainty methods General requirements. This section also identifies the differential pressure devices for pipe size and Reynolds number ranges. GB/T 2624 (all parts) only applies to the entire measurement period remains subsonic single-phase flow. It does not apply pulsating flow measurements.

Document data

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Standards quoted by this document

GB/T 2624.2-2006; GB/T 2624.3-2006; GB/T 2624.4-2006; GB/T 17611-1998