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

**SY/T 6385-2016**

Replacing SY/T 6385-1999

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**Porosity and permeability measurement under overburden  
pressure**

覆压下岩石孔隙度和渗透率的测定方法

**(English Translation)**

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## 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 basic principles of determination of rock porosity and permeability under pressure, measurement methods and technical specifications of the main equipment. This standard specifies the gas as the rock under pressure under pressure and permeability of the media. This standard specifies the method of determination of rock porosity and permeability under hydrostatic pressure. This standard applies to the determination of porosity and permeability of sedimentary rock under pressure, other types of rock can be implemented with reference.

### Document data

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### Standards quoted by this document

GB/T 29172-2012; SY/T 5815