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ICS 13.220.10
CCS C83

NATIONAL STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

GB/T 20702-2006

Test method for extinguishing performance of gaseous extinguishing agent

气体灭火剂灭火性能测试方法

(English Translation)

Issued on: March 31, 2026 **Implemented on: October 1, 2026**

Issued by: State Administration for Market Regulation, China National Standardization Administration

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1 Foreword

GB/T 20702-2006 was issued by State Administration for Market Regulation, China National Standardization Administration on 31 March 2026 and has been in force since 1 October 2026.

The GB/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 8 pages in English translation.

2 Scope Preview

GB/T 20702-2006 falls under ICS 13.220.10, in the field of environment and health protection, safety.

This catalogue holds 2,330 other GB/T standards in that field.

In this catalogue, GB/T standards carry edition years from 1963 to 2026.

3 About this standard

Sector: National Standard (Recommended)

Issued by: State Administration for Market Regulation, China National Standardization Administration

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English translation: about 8 pages (approximate)

Chinese original: about 10,110 characters

4 Related standards

Other editions:

GB/T 20702-2026 (later edition)

Standards on related subjects:

GB 4066-2017 - Powder extinguishing agent

GB 18428-2010 - Glass bulbs used for automatic fire extinguishing systems

GA 578-2005 - Super fine powder fire extinguishing agent

GB 47370-2026 - Condensed aerosol fire extinguishing equipment

GB 16669-2026 - General technical specifications for carbon dioxide fire extinguishing systems and components

5 Classification and status

International classification (ICS): 13.220.10

Chinese Standard Classification (CCS): C 83

Prefix GB/T: recommended standard.

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