Chinastandards.org

ICS 13.220.10
CCS P 16

CECS

ASSOCIATION STANDARD OF CHINA ASSOCIATION FOR ENGINEERING CONSTRUCTION STANDARDIZATION

CECS 233-2007

Technical specification for fire extinguishing equipment of cooking appliance

厨房设备灭火装置技术规程

(English Translation)

Issued on: December 26, 2007 **Implemented on: February 1, 2008**

Issued by: China Association for Engineering Construction Standardization

Preview: page 1 of 4 shown, 35 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/cecs-233-2007

Chinastandards.org

Table of Contents

[Preview only]
1 General Provisions
2 Terms and Symbols
2.1 Terms
2.2 Symbols
3 Materials
3.1 General Requirements
3.2 Determination of Estimated Strength of Concrete with Dilled Cores
3.3 Drilled Core Correction Method
4 Design
4.2 Calculation of Earthquake Action and Earthquake Response
4.3 Design of Isolation Layer
4.4 Design of Structural Elements Above the Isolation Layer
4.5 Design of the Structural Elements below Isolation Layer and of the Soil and Foundation
5 Structural Calculation
5.2 Design of Seismic Isolator
5.3 Installation
5.4 Construction Requirements
5.5 Construction Quality Control and Monitor
5.6 Environmental Protection
6 Processing of Core or Technical Requirements of Specimen
6.3 Connection between Membrane and Rigid Boundary
6.4 Connection between Membrane and Flexible Boundary
6.5 Action Effect Combination
7 Test of Core Specimen and Calculation of Compressive Strength
7.1 Construction and Installation
7.2 Construction Survey
7.3 Project Acceptance
7.4 Maintenance of Isolation Layers
7.5 Critical Temperature of Steel Frame Beam and Column
8 Detailing Requirements

Preview: page 2 of 4 shown, 35 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/cecs-233-2007

8.1 Erection of Steel Members and Tension Cables
8.2 Erection of Membrane Elements
8.3 Application of Pretension Force
8.4 Nondestructive Testing of Connection of Structural Steel Casting
8.5 Marking, Storage and Transport
9 Acceptance
9.1 Protection Measures and Selection Principle
9.2 Construction

1 Foreword

CECS 233-2007 was issued by China Association for Engineering Construction Standardization on 26 December 2007 and has been in force since 1 February 2008.

The CECS prefix marks a association standard of the engineering construction sector, adopted voluntarily.

The document runs to 35 pages in English translation.

2 Scope Preview

This standard applies to the engineering design of the kitchen equipment in public buildings set fire extinguishing apparatus, construction, inspection and maintenance management.

CECS 233-2007 falls under ICS 13.220.10, in the field of environment and health protection, safety.

This catalogue holds 12 other CECS standards in that field.

In this catalogue, CECS standards carry edition years from 1988 to 2016.

3 About this standard

Issued by: China Association for Engineering Construction Standardization

English translation: about 35 pages

Chinese original: about 53,528 characters

4 Related standards

Standards on related subjects:

GB 50016-2018 - [2018 Edition of GB 50016-2014] Code for Fire Protection Design of Buildings [Code of Design on Building Fire Protection and Prevention]

Preview: page 3 of 4 shown, 35 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/cecs-233-2007

JT/T 325-2018 - Type dividing and class rating for commercial motor-vehicles of passenger transport

GB 50058-2014 - Code for design of electrical installations in explosive atmospheres

CECS 169-2015 - Technical specification for smoke fire extinguishing systems

CECS 245-2008 - Technical specification for automatic fire monitor extinguishing systems

CECS 234-2008 - Technical specification for CPVC pipeline engineering on sprinkler systems

5 Classification and status

International classification (ICS): 13.220.10

Chinese Standard Classification (CCS): P 16

Prefix CECS: association standard of the engineering construction sector, adopted voluntarily.

Preview: page 4 of 4 shown, 35 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/cecs-233-2007