

# Australian/New Zealand Standard™

## Portable fire extinguishers

### Part 8: Specific requirements for non-rechargeable type extinguishers

#### 1 SCOPE

This Standard specifies requirements for portable non-rechargeable, stored-pressure fire extinguishers.

#### 2 APPLICATION

Portable, non-rechargeable, stored-pressure fire extinguishers shall comply with AS/NZS 1841.1 and other relevant parts of AS/NZS 1841 with respect to the extinguishant used and the requirements of this Standard. Where requirements differ, this Standard shall take precedence.

The extinguishers are designed for one use only; they are not to be refilled and are to be discarded after any use or else depressurized and discarded before the expiry date shown on the label.

#### 3 REFERENCED DOCUMENTS

The following documents are referred to in this Standard:

##### AS

1851 Maintenance of fire protection systems and equipment

##### AS/NZS

1841 Portable fire extinguishers

1841.1 Part 1: General requirements

1850 Portable fire extinguishers—Classification, rating and performance testing

##### NZS

4503 The distribution, installation and maintenance of hand operated fire fighting equipment for use in buildings

#### 4 TEST REQUIREMENTS

In addition to the general requirements of AS/NZS 1841.1, every extinguisher shall be tested for gas leakage using instrumental means.

#### 5 EXEMPTED PROVISIONS

Non-rechargeable fire extinguishers are exempted from the following:

- (a) The requirements for neck ring openings given in AS/NZS 1841.1.
- (b) Any requirements for rechargeability.