### SRI LANKA STANDARD 752: 1986

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# SPECIFICATION FOR RATING AND FIRE TESTING OF FIRE EXTINGUISHERS

SRI LANKA STANDARDS INSTITUTION

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### FOREWORD

This Sri Lanka Standard was authorised for adoption and publication by the Council of the Sri Lanka Standards Institution on 1986-09-02, after the draft, finalised by the Drafting Committee on Fire Protection and Fire Fighting, has been approved by the Mechanical Engineering Divisional Committee.

This standard deals with fire tests and rating for Classes A and B only. There are no tests and rating for Classes C and D at present.

All values in this standard have been given in metric units.

For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, expressing the result of a test or observation shall be rounded off in accordance with CS 102. The number of figures to be retained in the rounded off value shall be the same as that of the specified value in this standard.

The assistance derived from the publications of the Standard Association of Australia and the British Standards Institution in the preparation of this standard is gratefully acknowledged.

### 1 SCOPE

This standard sets out the fire testing and rating of fire extinguishers used in extinguishing fires as calssified in SLS 550.

#### 2 REFERENCES

- CS 102 Presentation of numerical values
- SLS 550 Classification of fires
- SLS 599 Portable fire extinguisher water (soda-acid) type
- SLS 704 Portable fire extinguisher water (gas cartridge) type
- SLS \* Portable fire extinguisher water (stored pressure) type.

<sup>\*</sup> Under preparation