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~~Draft~~ Sri Lanka Standard

SPECIFICATION FOR PORTABLE FIRE EXTINGUISHERS (HALON) TYPE

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FOREWORD

This Sri Lanka Standard was authorized for adoption and publication by the Council of the Sri Lanka Standards Institution on ^{29/07/85} after the draft, finalized by the Drafting Committee on portable fire extinguishers (halon) type had been approved by the Mechanical Engineering Divisional Committee.

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

This standard applies to rechargeable metal bodied portable fire extinguishers of halon (stored pressure) type in which halon is expelled by pressure of dry inert gas stored under pressure in the body of the extinguisher.

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 ^edrived from the publications of the Standards Association of Australia, the British Standards Institution and the Bureau of Indian Standards in the preparation of this standard is gratefully acknowledged.

1 SCOPE

This standard lays down requirements regarding capacity, principal materials, construction, method of operation, performance and tests of portable fire extinguishers of halon (stored pressure) type.

2 REFERENCES

ISO	3882	Metallic and other non-organic coatings - Review of methods of measurement of thickness.
BS	381 C	Colours for specific purposes.
CS	102	Presentation of numerical values.
SLS	268	ISO metric screw threads. Part 1 Basic and design profiles Part 2 Pitch/diameter combination
SLS	428	Random sampling methods.
SLS	752	Rating and fire testing of fire extinguishers.