

SRI LANKA STANDARD 815 : 1988

UDC 614 . 845

**SPECIFICATION FOR
PORTABLE FIRE EXTINGUISHERS, WATER
(STORED PRESSURE) TYPE**

SRI LANKA STANDARDS INSTITUTION

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WATER (STORED PRESSURE) TYPE

SLS 815:1988

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SRI LANKA STANDARDS INSTITUTION

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Sri Lanka.

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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 1988-03-14, after the draft, finalized by the Drafting Committee on Fire Protection and Fire Fighting, had been approved by the Mechanical Engineering Divisional Committee.

All standard values given in this specification are in metric units.

This standard applies to rechargeable metal bodied portable fire extinguishers of water type in which water is expelled by pressure of 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 an 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 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 extinguisher of water (stored pressure) type.

2 REFERENCES

CS 102 Presentation of numerical values.

SLS 268 ISO metric screw threads.