

(PREVIEW)

*Indian Standard***PORTABLE FIRE EXTINGUISHERS - PERFORMANCE
AND CONSTRUCTION – SPECIFICATION****1 SCOPE**

This standard lays down requirements for performance, reliability and safety of portable fire extinguishers of all types specified in this standard.

2 REFERENCES

The standards listed at Annex A contain provisions which through reference in this text, constitute provisions of this standard. At the time of publication the editions indicated were valid. All standards are subject to revision and parties to agreements based on this standard are encouraged to investigate the possibility of applying the most recent editions of the standards indicated at Annex A.

ANNEX A**(Clause 2)****LIST OF REFERRED INDIAN STANDARDS**

| <i>IS No.</i> | <i>Title</i> |
|---------------------|--|
| 5 : 1994 | Colours for ready mixed paints and enamels (<i>fourth revision</i>) |
| 1708(Part 1) : 1986 | Method of testing of small clear specimens of timber: Part 1 Determination of moisture content (<i>second revision</i>) |
| 2190: 1992 | Selection, installation and maintenance of first-aid fire extinguisher - Code of practice (<i>second revision</i>) |
| 2932: 2003 | Enamel, synthetic, exterior; a) undercoating, b) finishing Specification (<i>third revision</i>) |
| 4308: 2003 | Dry chemical powder for fighting B and C class fires - Specification (<i>second revision</i>) |
| 4861 : 1984 | Specification for dry powder for fighting fires in burning metals (<i>first revision</i>) |
| 4947: 1985 | Specification for gas cartridges for use in tire extinguishers (<i>second revision</i>) |
| 4989: 1985 | Specification for foam concentrate (compound) for producing mechanical foam for the fire fighting |

| | |
|--------------|--|
| 6910: 1985 | Method of testing corrosion resistance of electroplated and anodized aluminium coatings by acetic acid salt spray (AAS) test (<i>first revision</i>) |
| 7285 : 1988 | Specification for seamless steel cylinder for permanent and high pressure liquefiable gases (<i>second revision</i>) |
| 7673 : 2004 | Fire fighting equipment Glossary of terms (<i>first revision</i>) |
| 14609 : 1999 | Dry chemical powder for fighting A, B, C Class fires – Specification |
| 15222: 2002 | Carbon dioxide as fire extinguishing media for fire protection - Specification |
| 15493 : 2004 | Gaseous fire extinguishing systems - General requirements |
| 15660: 2006 | Refillable transportable seamless aluminium alloy gas cylinder - Specification |