IS 15519: 2004

(PREVIEW)

Indian Standard

WATER MIST FIRE PROTECTION SYSTEMS — SYSTEM DESIGN, INSTALLATION AND COMMISSIONING — CODE OF PRACTICE

1 SCOPE

- **1.1** This standard lays down minimum requirements for design, installation and commissioning of water mist fire protection systems using potable water.
- **1.2** Sea water may be used in installations like ships. When sea water is used system shall be flushed after each application.

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 agreement based on this standard are encouraged to investigate the possibility of applying the most recent editions of the standards given at Annex A.

ANNEX A

(Clause 2)

LIST OF REFERRED INDIAN STANDARDS

IS No.	Title
2952 (Part 2): 1965	Recommendations for methods of measurement of liquid flow by means of orifice plates and nozzles: Part 2 Compressible fluids
3624:1987	Specification for pressure and vacuum gauges (second revision)
4477 (Part 2): 1975	Methods of measurement of fluid flow by means of venturi meters: Part 2
	Compressible fluids
7285 : 1988	Specification for seamless steel cyliriders for permanent and high 'pressure
	liquefiable gases (second revision)
8198:1984	Code of practice for steel cylinders for compressed gases
15493: 2004	Gaseous fire extinguishing systems — General requirements
SP 30: 1985	National Electrical Code