

(PREVIEW)

Indian Standard**LONG-RANGE WATER-CUM-FOAM MONITOR
WITH SELF-INDUCTING, ASPIRATING AND
NON-ASPIRATING JET AND SPRAY/FOG NOZZLE FOR
FIRE FIGHTING — SPECIFICATION****1 SCOPE**

This standard lays down the requirements for stand post type or trolley/trailer mounted water/foam monitor of nozzle size: 63 mm, 75 mm, 100 mm and 150 mm used for fire fighting at various flow rates.

2 REFERENCES

The standards listed in 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 in Annex A.

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

<i>IS No.</i>	<i>Title</i>
5 : 2004	Colours for ready mixed paints and enamels (<i>fifth revision</i>)
28 : 1985	Phosphor bronze ingots and castings (<i>fourth revision</i>)
210 : 1993	Gray iron castings Specification (<i>fourth revision</i>)
291 : 1989	Naval brass rods and sections for machining purposes Specification (<i>third revision</i>)
318 : 1981	Specification for leaded tin bronze, ingots and castings (<i>second revision</i>)
617 : 1994	Aluminium and aluminium alloy ingots and castings for general engineering purposes (<i>third revision</i>)
778 : 1984	Specification for copper alloy gate, globe and check valves for water works purposes (<i>fourth revision</i>)
1239 : 1990	Steel tubes, tubular and other wrought steel fittings Specification:
(Part 1) : 2004	Steel tubes (<i>sixth revision</i>)
(Part 2) : 1992	Mild steel tubulars and other wrought steel pipe fitting (<i>fourth revision</i>)
1732 : 1989	Dimension for round and square steel bars for structural and general engineering purposes (<i>second revision</i>)
2002 : 1992	Steel plates for pressure vessels for intermediate and high temperature service including boilers (<i>second revision</i>)
2004 : 1991	Carbon steel forgings for general engineering purposes (<i>third revision</i>)

<i>IS No.</i>	<i>Title</i>
2643 : 2005	Pipe threads where pressure-tight joints are not made on the threads — Dimensions, tolerances and designation (<i>third revision</i>)
2932 : 2003	Enamel, synthetic, exterior; a) undercoating b) finishing Specification (<i>third revision</i>)
3444 : 1999	Corrosion resistant high alloy steel and nickel base castings for general applications Specification (<i>third revision</i>)
4310 : 1967	Welded steel pipe fittings for marine purposes
4989 : 2006	Foam concentrate for producing mechanical foam for fire fighting — Specification
6911 : 1992	Stainless steel plate, sheet and strip (<i>first revision</i>)
11428 (Parts 1 to 3) : 1985	Specification for wrought carbon steel butt-welding pipe fittings