

Indian Standard

**FUNCTIONAL REQUIREMENTS FOR RESCUE
TENDER FOR AIR FIELDS**

(Second Revision)

1 SCOPE

This standard lays down the requirements regarding material, design, construction, workmanship and finish, accessories, and equipment of airfield rescue tenders.

2 REFERENCES

The standards listed at Annex A contain provisions which through reference in this text, constitute provision 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>
636: 1988	Non-percolating flexible fire fighting delivery hose (<i>third revision</i>)
903 : 1993	Specification for fire hose delivery couplings, branch pipe, nozzles and nozzle spanner (<i>fourth revision</i>)
907 : 1984	Specification for suction strainers, cylindrical type for fire fighting purposes (<i>second revision</i>)
910 : 1980	Specification for combined key for hydrant, hydrant cover and lower valve (<i>second revision</i>)
927 : 1981	Specification for fire hooks (<i>second revision</i>)
1084 : 1994	Manila reaps — Specification (<i>fourth revision</i>)
2084 : 1991	Code for designation of pig iron (<i>second revision</i>)
2097 : 1983	Specification for foam making branch pipe (<i>first revision</i>)
2871 : 1983	Specification for branch type, universal for fire fighting purposes (<i>first revision</i>)
3582 : 1984	Specification for basket strainers for fire fighting purposes (cylindrical type) (<i>first revision</i>)
3650:1981	Specification for combination side cutting pliers (<i>second revision</i>)
4643 : 1984	Specification for suction wrenches for fire brigade use (<i>first revision</i>)
4989	Specification for foam concentrate (compound) for producing mechanical foam for fire fighting
(Part 1) : 1985	Protein foam (<i>second revision</i>)
(Part 2) : 1987	Aqueous film forming foam (AFFF)

5131 : 2002 Specification for dividing breeching with control for fire brigade use (*second* revision)
5169 : 1986 Specification for hacksaw frames (*first revision*)
5200 : 1998 Bold clippers — Specifications (*first revision*)
5612 Specification for hose-clamps hose bandages for fire brigade use
(Part 1) : 1977 Hose clamps (*first revision*)
(Part 2) : 1977 Hose bandages, rubberized (*first revision*)
5714 : 1981 Specification for hydrant stand pipe for fire fighting (*first revision*)
14933 : 2001 Specification for high pressure fire fighting hose