

**Laboratory** Advance Fire Tec and Research Lab Private Limited, B-3 Mangolpuri,  
Industrial Area, Phase – II, New Delhi

**Accreditation Standard** ISO/IEC 17025: 2005

**Discipline** Electrical Testing **Issue Date** 22.04.2014

**Certificate Number** T-2930 **Valid Until** 27.03.2016

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S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
<b>I. PERFORMANCE TEST</b>				
1.	<b>Portable Fire Extinguishers – Performance &amp; Construction</b>	Electrical conductivity of extinguisher discharge	IS 15683 : 2006 Cl. 8.6	0.1 mA to 50 mA Upto 40000 V
2.	<b>Fire Fighting portable Fire Extinguishers – Performance &amp; Construction</b>	Electrical conductivity of extinguisher discharge	ISO 7165 : 2009 Cl. 8.6	0.1 mA to 50 mA Upto 40000 V
3.	<b>Wheeled Fire Extinguishers</b>	Electrical conductivity of extinguisher discharge	IS 16018 : 2012 Cl. 6.8	0.1 mA to 50 mA Upto 40000 V
4.	<b>Portable Fire Extinguishers – Part-7: Characteristics , performance requirements and test methods</b>	Dielectric test for water based extinguishers	DIN EN3-7 : 2007 Cl. 9	0.1 mA to 50 mA Upto 40000 V
5.	<b>Mobile Fire Extinguishers – Part 1: Characteristics, Performance and test methods</b>	Dielectric test	EN-1866 : 2007 Cl. 7.3	0.1 mA to 50 mA Upto 40000 V

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S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
6.	Fire man's Axe	Performance test	IS 926 : 1985 Cl. 6.3	Upto 40 kV

-X-X-X-X-X-X-X-X-X-X-X-X-