



SIS Directory

Accreditation number: SIS 0118

International standard:

ISO/IEC 17020:2012

Swiss standard:

SN EN ISO/IEC 17020:2012

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Initial accreditation:

17.02.2006

Current accreditation:

17.02.2021 to 16.02.2026

Scope of accreditation see:

www.sas.admin.ch
(Accredited bodies)

Scope of accreditation as of 17.02.2021

Inspection body (Type C) for inspections for electrostatic charges and their prevention

Standards	Approved technical scopes	Remarks
IEC 61340-5-1 IEC 61340-5-2 ANSI/ESD S20.20	Electrostatics ESD protection (Electronics) - ESD control plans - surface and volume resistance - field strengths on objects - triboelectric charges According to the following test methods:	Inspection / product verification of ESD-Control systems and individual components under laboratory and operating conditions.
IEC 61340-2-1	Measurement of charge decay on objects and materials	
IEC 61340-2-3	Resistance to ground, surface and volume resistance measurements on solid planar materials	
IEC 61340-4-1 EN IEC 61340-4-5 EN 1081 resp. SIA 253.038 EN 1815 resp. SIA 253.040	Electrostatic conductive / dissipative / antistatic floors incl. body voltage measuring's (walking tests)	Inspection / verification on installed floors
EN IEC 61340-4-3	Footwear	
IEC 61340-4-6	Wrist straps	



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Standards	Approved technical scopes	Remarks
IEC 61340-4-7 IEC 61340-4-9 EN IEC 61340-5-3	Ionizers (balance- and decay time) Garments Packaging Electrostatics Explosion protection	Inspection / product verification of protective systems and individual components under laboratory and operating conditions.
IEC 60079-32-1 IEC 60079-32-2	- surface and volume resistance - field strengths on objects - triboelectric charges	
	According to the following test methods:	
IEC 61340-2-3	Resistance to ground, surface and volume resistance measurements on solid planar materials	Inspection / verification on installed floors
IEC 61340-4-1 EN IEC 61340-4-5 EN 1081 resp. SIA 253.038 EN 1815 resp. SIA 253.040	Electrostatic conductive / dissipative / antistatic floors incl. body voltage measuring's (walking tests)	
EN IEC 61340-4-3	Footwear	
IEC 61340-4-7	Ionizers (balance- and decay time)	

In case of contradictions in the language versions of the directories, the German version shall apply.

Abbreviation	Signification
ESD	Electrostatic discharge

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