

Standards Manager Web Standards List
KTA-KERNTECHNISCHEN AUSSCHUSSES

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1	1404	Documentation During the Construction and Operation of Nuclear Power Plants	2023	KTA	
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3	1501	Stationary System for Monitoring the Local Dose Rate within Nuclear Power Plants	2022	KTA	
4	1508	Instrumentation for Determining the Dispersion of Radioactive Substances in the Atmosphere	2022	KTA	
5	1507	Monitoring the Discharge of Radioactive Substances from Research Reactors	2022	KTA	
6	1505	Suitability Verification of the Stationary Measurement Equipment for Radiation Monitoring	2022	KTA	
7	1504	Monitoring and Assessing the Discharge of Radioactive Substances with Water	2022	KTA	
8	1503.3	Monitoring the Discharge of Radioactive Gases and Airborne Radioactive Particulates; Part 3: Monitoring the Non-stack Discharge of Radioactive Matter	2022	KTA	
9	1503.2	Monitoring the Discharge of Radioactive Gases and Airborne Radioactive Particulates; Part 2: Monitoring the Discharge of Radioactive Matter with the Vent Stack Exhaust Air During Design-Basis Accidents	2022	KTA	
10	1503.1	Monitoring the Discharge of Radioactive Gases and Airborne Radioactive Particulates; Part 1: Monitoring the Discharge of Radioactive Matter with the Stack Exhaust Air During Specified Normal Operation	2022	KTA	
11	1502	Monitoring Volumetric Activity of Radioactive Substances in the Inner Atmosphere of Nuclear Power Plants	2022	KTA	
12	1301.2	Radiation Protection Considerations for Plant Personnel in the Design and Operation of Nuclear Power Plants; Part 2: Operation	2022	KTA	
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17	3702	Emergency Power Generating Facilities with Diesel-Generator Units in Nuclear Power Plants	2022	KTA	
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19	3601	Ventilation Systems in Nuclear Power Plants	2022	KTA	
20	3507	Factory Tests, Post-Repair Tests and the Certification of Proven Performance of Modules and Devices of the Instrumentation and Control System Important to Safety	2022	KTA	
21	3603	Facilities for Treating Radioactively Contaminated Water in Nuclear Power Plants	2022	KTA	
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27	3401.4	Steel Containment Vessels; Part 4: Inservice Inspections	2022	KTA	
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29	2501	Structural Waterproofing of Nuclear Power Plants	2022	KTA	
30	2207	Flood Protection for Nuclear Power Plants	2022	KTA	
31	2206	Design of Nuclear Power Plants against Damaging Effects from Lightning	2022	KTA	

32	3101.1	Design of Reactor Cores of Pressurized Water and Boiling Water Reactors; Part 1: Principles of the Thermohydraulic Design	2022	KTA	
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37	3902	Design of Lifting Equipment in Nuclear Power Plants	2020	KTA	
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74	3505	Type Testing of Measuring Sensors and Transducers of the Instrumentation and Control System Important to Safety	2015	KTA	
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78	3206	Verification Analysis for Rupture Preclusion for Pressure Retaining Components in Nuclear Power Plants	2014	KTA	
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83	2201.4	Design of Nuclear Power Plants against Seismic Events; Part 4: Components	2012	KTA	
84	3101.2	Design of Reactor Cores of Pressurized Water and Boiling Water Reactors; Part 2: Neutron-Physical Requirements for Design and Operation of the Reactor Core and Adjacent Systems	2012	KTA	
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86	2502	Mechanical Design of Fuel Assembly Storage Pools in Nuclear Power Plants with Light Water Reactors	2011	KTA	
87	2201.1	Design of Nuclear Power Plants against Seismic Events; Part 1: Principles	2011	KTA	
88	1203	Requirements for the Emergency Manual	2009	KTA	
89	2206	Design of Nuclear Power Plants against Damaging Effects from Lightning	2009	KTA	
90	3602	Storage and Handling of Fuel Assemblies and Associated Items in Nuclear Power Plants with Light Water Reactors	2003	KTA	
91	3706	Ensuring the Loss-of-Coolant-Accident Resistance of Electrotechnical Components and of Components in the Instrumentation and Controls of Operating Nuclear Power Plants	2000	KTA	
92	1502.2	Monitoring Radioactivity in the Inner Atmosphere of Nuclear Power Plants; Part 2: Nuclear Power Plants with High Temperature Reactors	1989	KTA	
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94	3401.3	Steel Reactor Safety Containment; Part 3: Manufacture	1986	KTA	
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98	3102.2	Reactor Core Design for High Temperature Gas-Cooled Reactors; Part 2: Heat Transfer in Spherical Fuel Elements	1983	KTA	
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www.herculesebooks.com info@herculesebooks.com +989141908737