Product certification schedule

PZP 004 SQS Safer Quality safety cabinets



Name of schedule	Safer Quality safety cabinets	
Type of products	Safety cabinets for the storage of flammable liquids or pressurised gas cylinders	
Applied standards and specifications	Storage of flammable liquids	DIN EN 14470-1:2004-07
		DIN EN 16121:2017-12
		DIN EN 16122:2012-10
	Storage of pressurised gas cylinders	DIN EN 14470-2:2006-11
		DIN EN 16121:2017-12
		DIN EN 16122:2012-10
Application	Application by the manufacturer to the MPA Dresden GmbH certification centre for SQ certification with information on the product designation and the desired performance targets	
	Documentation to be submitted: Full information on the applicant, manufacturer and all production facilities, Complete technical documentation on the safety cabinet (drawings, parts lists, manufacturer's declaration on the closing of the ventilation openings and temperature-triggering element, operating instructions) Verification of the certification of the manufacturer and production facilities in accordance with the current edition of EN ISO 9001 (see also: Initial inspection and Perpetuation) Test report by a test laboratory accredited for the above stated Standards Verification of the accreditation of the test laboratory in accordance with EN ISO/IEC 17025 for these tests (dispensed with where the test is applied for through MPA Dresden GmbH) Inspection report by an inspection centre accredited in accordance with EN ISO/IEC 17020, verification of the accreditation of the inspection centre for the above stated products (dispensed with where the inspection activity is applied for through MPA Dresden GmbH)	
Contractual conditions	Conclusion of a certification contract and recognition of the MPA Dresden GmbH rules of procedure for certification Where the manufacturer and production facility are different companies, contractual agreements are to be concluded between the two and these submitted to the certification centre	
Sampling	For type testing: delivery by the manufacturer to the required scope to a test centre accredited for this Within the scope of the monitoring procedure, one safety cabinet is to be taken yearly from the entire range of certified products per production site which will be tested in respect of the fulfilment of the certified fire resistance in accordance with DIN EN 14470-1 or DIN EN 14470-2 respectively.	

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Test	Type test and issuance of a test report by an accredited test centre in accordance with the above stated applicable Standards.	
	For the annual audit test: one safety cabinet from the entire range of the certified products per production site which will be tested in respect of the fulfilment of the certified fire resistance by an accredited test centre. Submission of the documented test results and the achieved performance targets	
Initial inspection	Inspection of the works and works in-house production control and the issuance of a report by an inspection centre accredited for this.	
	EN ISO 9001 Where no certification exists in accordance with the current edition of EN ISO 9001 then an additional audit is to be conducted and verified by the inspection centre in respect of compliance with the essential requirements of ISO 9001. As a consequence, the scope of the inspection is increased to include the quality management system of the production facilities.	
Certificates	Issuance of the Safer Quality certificate through the MPA Dresden GmbH product certification centre based on the type test passed and the initial inspection of the works and works in-house production control	
	Maximum period of validity: 5 years	
	(for an unaltered product, manufacturing process and revision level of the Standards) The certificate can be extended by the MPA Dresden GmbH certification centre on application by the manufacturer.	
	A list of the certificates will be published on the MPA Dresden GmbH website with the following information: No. of the SQ certificate, valid until, brief characteristic of the safety cabinet, type designation, certificate owner	
Mark of conformity	SQ logo with integrated certificate number Safer Quality MPA Dresden	
	The certificate number consists of: SQ consecutive number / last two digits of the year	
	The manufacturer receives the right to put the sign on the marking labelling of the fire extinguisher. See rules of procedure for certification for further regulations on the application.	

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Perpetuation

Inspection

Inspection of the works and works in-house production control by an accredited inspection centre and compilation of an inspection report.

Inspection frequency: at least once a year

EN ISO 9001 Where no certification exists in accordance with the current edition of EN ISO 9001 then an additional audit is to be conducted and verified by the inspection centre in respect of compliance with the essential requirements of ISO 9001. As a consequence, the scope of the inspection is increased to include the quality management system of the production facilities.

Examination and evaluation of the results of the inspections and the results of the audit test

Alterations to the product:

The necessity and scope of additional tests and inspections is decided by the certification centre.

Where alterations are made to the product, an amendment to the Safer Quality certificate can be issued upon application by the manufacturer.

Alteration to the production technology, works production control: The necessity and scope of additional tests and inspections is decided by the certification centre.