Product certification schedule

PZP 002 SQG





Name of schedule	Safer Quality fire extinguisher	
Type of products	Portable fire extinguishers	Mobile fire extinguishers
	The schedule is also suitable for special extinguishers. Special extinguishers – fire extinguishers which serve specific purposes and therefore cannot comply with all of the provisions of the standards. These are to be labelled as such and may only deviate from the provisions of the standards to the extent absolutely necessary. The certification centre decides on the categorisation as special extinguisher.	
Applied standards and specifications	DIN EN 3-7:2007 DIN EN 3-10:2009	DIN EN 1866-1:2007
	Verification of the suitability of the fire extinguishing medium used by means of certificate or declaration of conformity by a test or certification centre accredited for this.	
Application	To the MPA Dresden GmbH certification centre Documentation to be submitted: Full information on the applicant, manufacturer and all production facilities, complete technical documentation on the product 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) Pressure safety in accordance with Directive 2014/68/EU as a minimum. Test report by a test laboratory accredited for the above stated standards and 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 for fire extinguishers and verification of the accreditation	
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 Within the scope of the surveillance procedure, one item of fire extinguisher per type series is to be taken yearly from the entire range of certified products per production site which must verify the rating as stated on the nameplate. At special extinguishers the certification centre decides about necessary tests as yearly audit tests.	



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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. In the case of special extinguishers, the deviations are to be documented in the test report. For the annual audit test: one item of fire extinguishing equipment per type series from the entire range of the certified products per production site which must verify the rating as stated on the nameplate. At special extinguishers the certification centre decides about necessary tests as yearly audit tests.	
Initial inspection	Inspection of the factory and the factory production control and the issuance of a report by an accredited inspection centre. 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	Safer Quality certificate	
	Maximum period of validity: 5 years	
	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 fire extinguishing equipment, type designation, certificate owner, fire class	
Mark of conformity	SQ logo with integrated certificate number	
	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.	



Maintaining	Inspection
	Inspection of the factory and the factory 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:
	Where alterations are made to the product, an amendment to the SQ certificate can be issued upon application by the manufacturer. The necessity and scope of additional tests and inspection is decided by the certification centre.