02-04-19-172



Saudi Standards Metrology and Quality Org. (SASO)

Technical Regulation for Fire Control Materials and Equipment

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Note:

Only the Arabic version of this Regulation is authentic in law and is applicable where there are differences with this translation

Contents

Preamble	3
Article (1): Terms and Definitions	4
Article (2) Scope	6
Article (3) Objectives	6
Article (4) Obligations of Supplier	6
Article (5) Metrological Requirements	7
Article (6) Labelling	8
Article (7) Conformity Assessment Procedures	8
Article (8) Responsibilities of Regulatory Authorities	8
Article (9) Responsibilities of Market Surveillance Authorities	9
Article (10) Violations and Penalties	9
Article (11) General Provisions	10
Article (12) Transitional Provisions	11
Article (13) Publication	11
Annex No. (1) List of Standards	13
Annex No. (2) Conformity Assessment Form (Type 3)	17
Annex No. (3) Supplier Declaration of Conformity Form	21



Preamble

In line with the accession of the Kingdom of Saudi Arabia (KSA) to the World Trade Organization (WTO), as per the Decree No. 244 of the Council of Ministers, dated 21/09/1426 A.H., concerning the approval of documentation on the Kingdom's accession to the WTO, and the requirements by which the KSA shall adapt its relevant systems with the principles of WTO agreements, particularly, the Technical Barriers to Trade (TBT), which stipulates that no unnecessary technical requirements shall impede the flow of commodities among the member states, and that technical requirements and methods of conformity assessment shall not discriminate between products on the basis of origin, through the issuance of Technical Regulations that include the essential requirements and standardized business procedures.

In accordance with Article 3 (Clause-1), Statue of Saudi Standards, Metrology and Quality Organization, issued in accordance with the Council of Ministers Decree No. 216, dated 17/06/1431 A.H. (31/05/2010 A.D.), stipulating that: **"SASO shall issue Saudi standards, quality systems and guidelines and conformity assessment, compatible with international standards and guidelines, that meet the requirements of the World Trade Organization (WTO) Agreement, in addition to their compliance with Islamic Sharia and serving the interests of Saudi Arabia";**

In accordance with Article 4 (Clause-2), Statue of Saudi Standards, Metrology and Quality Organization, issued in accordance with the Council of Ministers Decree No. 216, dated 17/06/1431 A.H. (31/05/2010 A.D.), stipulating that: **"SASO shall issue regulations for conformity assessment procedures of goods, products, and services according to approved standards";**

In accordance with Article 4 (Clause-14), Statue of Saudi Standards, Metrology and Quality Organization, issued in accordance with the Council of Ministers Decree No. 216, dated 17/06/1431 A.H. (31/05/2010 A.D.), stipulating that: **"SASO shall review the laws and control regulations related to SASO's work fields, and develop them, and propose amendments thereto in line with quality and safety requirements, and refer them to competent bodies in order to review and issue them, in accordance with applicable procedures";**

In accordance with Article 6 (Clause-1), Statue of Saudi Standards, Metrology and Quality Organization, issued in accordance with the Council of Ministers Decree No. 216, dated 17/06/1431 A.H. (31/05/2010 A.D.), stipulating that: "Subject to Article 4 of this Statute, SASO shall be the authority in charge of matters related to standards, conformity assessment procedures, granting the quality mark, metrology and calibration. All public and private sectors shall be adhered to the Saudi standards in all purchases".

Page 3 of 21

Whereas the standards of the products included in a regulation shall be a basis for the conformity of such products with the essential safety requirements included in the specified regulation.

Therefore, SASO has developed this Technical Regulation.

Note: This preamble and all the annexes of this regulation shall form an integral part thereof.

Article (1): Terms and Definitions

1/1 When applying the articles of this regulation, terms and expressions hereunder -- shall have the meanings indicated in front thereof, unless the context otherwise requires:

KSA: The Kingdom of Saudi Arabia.

The Board: SASO's Board of Directors.

SASO: Saudi Standards, Metrology and Quality Organization.

Regulatory Authorities: Authorities/governmental bodies with regulatory tasks according to their specializations, that are responsible for the implementation and enforcement of technical regulations, whether in customs, markets, or manufactories.

Market Surveillance: Activities and measures carried out by the market surveillance authorities to verify that products meet the requirements stipulated in the relevant technical regulations, and to ensure that they do not pose a risk to health, safety, the environment, or any other aspect related to the protection of the public interest.

Market Surveillance Authorities: Authorities/governmental bodies responsible for carrying out market surveillance operations.

Technical Regulation: A document approved by The Board that provides the characteristics of the products, the associated processes and their production methods, including the applicable administrative provisions; with which compliance is mandatory. The technical regulation can also include or pay attention to terms, definitions, packaging, and requirements of markings or labelling on products, services, processes or production methods.

Standard: A document approved by the Board that provides, for regular and recurring use, non-mandatory rules, instructions, and specifications of products or processes and production methods. It may include or pay attention to terms,



Page 4 of 21

definitions, packaging, and requirements of markings or labelling products, services, processes or production methods.

Essential Requirements: The special requirements of the products; that may affect the safety, health, and the environment; that must be adhered to.

Hazard(s): A potential source of harm.

Risk (s): A potential risk causing damage; associated with the severity of damage.

Supplier:

- A product manufacturer, in case that he is in the Kingdom, or the person identified as the manufacturer of the product, through linking the product to his name, or to a relevant commercial description, or any person who provides a product replacement.
- An agent, when the manufacturer is outside the Kingdom or an importer in the absence of an agent of the manufacturer.
- Any person in the supply chain, whose activities may affect the product characteristics.

Conformity Assessment Procedures: A document approved by the Board of Directors, which describes the procedures used directly, or indirectly for the conformity assessment.

Notified (Approved) Bodies: Conformity Assessment Bodies "Third Party", approved by SASO in accordance with the regulation of approving Conformity Assessment Bodies.

Certificate of Conformity: A certificate issued by SASO or a notified body, which ensures the conformity of a product, or any batch thereof, with the requirements of the relevant standards and Technical Regulation.

Supplier Declaration of Conformity: A declaration by the supplier by which it declares that a product is in conformity with the applicable legislations, without the mandatory intervention of a third party neither in the design stage, nor in the production stage of the manufacturing process. A declaration may depend on testing the product in accordance with the relevant legislation.

Saudi Quality Mark: A mark granted by SASO, which declares that the supplier has established an effective management system, which ensures that the products they supply are produced in accordance with the applicable regulations, granting procedures, and the relevant Saudi standards.

Placing on Market: Launching a product for the first time a product in the Saudi market for which the manufacturer/supplier is responsible.



Page 5 of 21

Making Available on the Market: Any supply of the product for distribution, consumption or use in the Kingdom, in the course of a commercial activity, whether in return for payment or free of charge.

Withdrawal: Any procedure that aims at preventing or restricting the use of a product in the market or in a supply chain.

Recall: Any procedure that aims to recall products made available for the enduser.

Product: Equipment, tools, and materials used in alarm and detection systems, firefighting, and fire-control systems, included in the scope of this Technical Regulation.

1/2 The terms and expressions specified herein shall have the meanings specified in the applicable laws, regulations, and decrees of SASO.

Article (2) Scope

- 2/1 This Technical Regulations shall be applied on devices, tools and materials used in firefighting, and fire control, including:
 - A) Fire extinguishing equipment and devices.
 - B) Firefighting pumps.
 - C) Firefighting substances.
 - D) Parts and fittings of these systems.
- 2/2 Fire alarm and firefighting systems are excluded from the scope of this Technical Regulation, and the requirements of the Saudi code for fire protection shall be applied.

Article (3) Objectives

This Technical Regulation aims to lay out the essential requirements for fire extinguishing equipment, included in the scope of this Technical Regulation, and to identify the conformity assessment procedures for these products and their parts, with which the suppliers shall comply with before placing the products in the market, in order to ensure the conformity of these products to the relevant Technical Regulations and Standards, and preservation of the environment and the health and safety of the consumer.

Article (4) Obligations of Supplier



The supplier shall adhere to the following requirements:

Page 7 of 21

- A) Products- covered by the scope of this Technical Regulation- shall fulfil the requirements stipulated in this Technical Regulation, and in the relevant standards, specified in Annex (1).
- B) Provide risk analysis applicable to the products, which shall be taken into consideration at the stages of design and manufacturing.
- C) Provide usage, installation, and maintenance information in a user manual for all products.
- D) Prove that the products are manufactured according to standards and technical specifications taking into consideration the health, and safety of the consumer and the preservation of the environment.
- E) Provide all technical documents upon request- including certificates and test reports proving the conformity of the products to the relevant standards and the requirements specified in this Technical Regulation.
- F) Provide all administrative documents required by the competent authorities, upon request.
- G) Equipment and devices covered by the scope of this Technical Regulation shall not be placed in the market unless granted a Certificate of Conformity.

4/2 The supplier shall adhere to the following technical requirements:

Firefighting devices, equipment, and materials shall be specifically designed and manufactured for firefighting and shall meet the requirements of the relevant standards referred to in Annex No. (1).

Article (5) Metrological Requirements

5/1 SI Units, their multipliers or parts shall be used during design, manufacturing, or trading.

5/2 Packaging Requirements

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- A) Ensuring that the packaging of the products covered by this Technical Regulation is according to the packaging requirements stipulated in the relevant standards.
- B) Ensuring that the packaging is free of prohibited materials.
- C) Ensuring that the product packages or packaging materials hold the recycling mark.

Article (6) Labelling

The labeling of the products intended to be placed and displayed in the market shall fulfill the following requirements:

- 6/1 The product labels shall comply with the technical requirements referred to in the relevant standards, in this Technical Regulation.
- 6/2 Labels shall include warnings and usage instructions and shall be written in a clear irremovable way.
- 6/3 All information included in the markings shall be valid and verified.
- 6/4 Images and phrases used on the product packaging shall not violate the public law, morals, and the Islamic values prevailing in KSA.

Article (7) Conformity Assessment Procedures

- 7/1 The supplier responsible for product placement in the market shall obtain a Certificate of Conformity issued by a notified body by SASO, in accordance with conformity assessment model (Type 3) as per ISO/IEC 17067 and the requirements specified in Annex No (2).
- 7/2 Notified Bodies shall implement the conformity assessment procedures according the specified model, in order to ensure fulfillment of the requirements of the Technical Regulation and relevant Saudi standards set out in Annex (1) of this Regulation.
- 7/3 The product shall be accompanied by a technical file, which includes the following:
 - A) Supplier (manufacturer/importer) Declaration of Conformity as per Annex No (3).
 - B) Risk Assessment Document.
 - C) Technical Requirements stipulated in Article (4).
- 7/4 The supplier shall cooperate with the Regulatory Authorities and Market Surveillance Authorities by providing the technical file, Certificates of Conformity, and any other documents proving the conformity of the product with the requirements of this Technical Regulation, when required.
- 7/5 Firefighting equipment and devices used in firefighting systems that have obtained the Saudi Quality Mark, or its equivalent are considered to be complying with the requirements related to safety of the placed products in the market.

Article (8) Responsibilities of Regulatory Authorities

Regulatory Authorities, as a part of their competences, shall carry out the following:

- 8/1 Regulatory Authorities shall verify that firefighting and fire prevention systems fulfill the requirements of the specified conformity assessment procedures, and the technical documents accompanied with the consignment.
- 8/2 Regulatory Authorities have the right to randomly take samples of the products and refer such samples to the competent laboratories to ascertain the extent of the conformity of such samples with the requirements set out in this Technical Regulation.
- 8/3 Regulatory Authorities have the right to charge the suppliers (manufacturers/importers) with the costs of tests and associated fees.
- 8/4 In case of a non-conformity of the product, Regulatory Authorities shall withdraw the concerned products from warehouses, and take the necessary legal actions.

Article (9) Responsibilities of Market Surveillance Authorities

Market Surveillance Authorities, as a part of their competences, shall carry out the following:

- 9/1 Enforce the market surveillance procedures to the products in markets and the products stored in warehouses, in order to check the product's safety and the extent of fulfillment of the requirements stipulated in this Technical Regulation and relevant standards.
- 9/2 Sample the product, whether from the market or warehouses of suppliers (manufacturers and importers), in order to conduct the necessary tests and to verify the conformity of such products with the requirements set out in this Technical Regulation.
- 9/3 In case of non-conformity of displayed or stored products with the requirements of this Technical Regulation, Market Surveillance Authorities shall take all administrative actions including withdrawal and recall of such products. Procedures and penalties stipulated in Article (8) shall be applied after taking the necessary actions.

Article (10) Violations and Penalties

- 10/1 It is prohibited to manufacture, import, launch, or even advertise the products non-conforming with the requirements of the articles stipulated in this Technical Regulation.
- 10/2 Failure to meet the requirements of this Regulation shall be a sufficient reason for Market Surveillance Authorities and Regulatory Authorities to consider the product as non-conforming, which may pose a risk to the health and safety of consumers and to the environment, including, but not limited to:

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Page 9 of 21

- A) Non-fixing or improper fixing of conformity labels, Saudi Quality Mark, or its equivalent.
- B) Failure to issue or improper issuance of the Certificate of Conformity or the Supplier Declaration of Conformity.
- C) Unavailability or incompleteness of the technical documentation upon request.
- Unavailability or incompleteness of product data/labels, safety guidelines, or usage instructions.
- 10/3 In case of a violation of the provisions hereof, Market Surveillance Authorities shall take all necessary actions to eliminate such violations, and their effects from the market. To this end, Market Surveillance Authorities may:
 - A) Mandate the violating party that is responsible for placing and offering of the product – to withdraw the product from the warehouses or markets in order to remedy such violations, if possible. The product may be exported or destroyed (according to the nature of the product) within the period specified by the Market Surveillance Authorities.
 - B) Withdraw, restrain or destroy the products, or take any other necessary action to recall such products from the markets. In addition, as the case may be, Market surveillance Authorities may announce the withdrawal of the product from the markets, and the violating party shall bear all associated expenses.
- 10/4 In case of non-conformity of the products, SASO shall take the necessary actions concerning products non-conforming with the requirements of this Regulation, including the cancellation of the relevant Certificate of conformity, while taking the necessary measures with the Notified Body, which issued the certificate.
- 10/5 Without prejudice to any other law, a party that violates any of the provisions hereof shall be subject to the penalties stipulated in applicable Anti-Commercial Fraud Law or any other superseding law.

Article (11) General Provisions

- 11/1 Supplier shall bear full legal responsibility for the implementation of the requirements of this Technical Regulation, and shall be subject to the penalties stipulated in the Anti-Commercial Fraud laws and/or any other related laws, in case any violation of the articles thereof is proven.
- 11/2 This Technical Regulation shall not impede the supplier to comply with all other systems/regulations applicable in the Kingdom of Saudi Arabia; pertaining to trading, transporting, or storing the product, in addition to the rules/regulations
 related to the environment, security, and safety.

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Page 10 of 21

- 11/3 Suppliers of the products subject to the provisions of this Technical Regulation shall provide the inspectors of the Regulatory and Market Surveillance Authorities with all necessary information and facilities, when required, to carry out their assigned tasks.
- 11/4 Where new originated cases that cannot be treated under the provisions of this Technical Regulation, or where a dispute arises as a result of the application of those provisions, such matter shall be referred to the competent committee in SASO, in order to issue a proper resolution regarding the case or dispute, while taking the public interest into consideration.
- 11/5 The supplier may submit a new request after elimination of the reasons of rejection for the conformity assessment procedures request, and after the necessary corrections have been made. The supplier shall be responsible for any additional expenses determined by SASO.
- 11/6 SASO shall examine the complaints received regarding the products having a Certificate of Conformity or a Quality Mark, if any, and verify the validity of such complaints, and take the necessary legal actions in case of any violations.
- 11/7 SASO has the right to annul the Certificate of Conformity or the Quality Mark license, if any, if the supplier violates the provisions herein, and shall take the legal actions to ensure the preservation of the rights of SASO.
- 11/8 If any modifications were made to the product during the validity period of the Certificate of Conformity or the Quality Mark license, if any, (except for figure modifications), the certificate, license, or the Supplier Declaration of Conformity for this product shall be annulled, and a new request shall be submitted
- 11/9 SASO shall, exclusively, have the right to interpret the articles herein. All beneficiaries of the application of this Technical Regulation shall adhere to the interpretations issued by SASO.

Article (12) Transitional Provisions

- 12/1 The supplier shall adhere to the provisions of this Technical Regulation within six months as of the date of publication in the Official Gazette.
- 12/2 Products, not complying with the requirements of this Technical Regulation, shall not be traded after one year as of the date of publication in the Official Gazette.
- 12/3 This Technical Regulation, once adopted, shall supersede all the preceding regulations related to the scope of this regulation.



Article (13) Publication

This Technical Regulation shall be published in the Official Gazette.

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Page 12 of 21

Annex No. (1)

List of Standards for Firefighting Equipment and Devices

S/N	Standard Specifications Number	Standard Specifications Title in Arabic	Standard Specifications Title in English
1	SASO 63	- الحريق (طفايات) مطافئ الصلب مطافئ :الأول الجزء أكسيد ثاني بغاز اليدوية الكربون	Fire extinguishers - part 1 - steel portable carbon dioxide fire extinguishers.
2	SASO 81	الجزء - الحريق طفايات اليدوية الطفايات :الثاني بالهيكسفلوروبروبان 1،1،1،3،3،3	Fire extinguisher - part 2: Portable 1,1,1,3,3,3 - Hexafluoropropane fire extinguishers.
3	SASO 124	- اليدوية الحريق مطافئ الحريق مطافئ :الثالث الجزء الرغوة باستخدام	Fire extinguishers - part 3: portable foam extinguishers
4	SASO 125	- اليدوية الحريق مطافئ الحريق مطافئ :الرابع الجزء الجاف المسحوق باستخدام	Fire extinguishers - part 4: Portable dry powder extinguishers.
5	SASO 419	الجزء - الحريق مطافئ النقالي المطافئ :الخامس التي (عجلات على المحمولة) أكسيد ثاني بغاز تعمل الكربون	Fire extinguisher - part 5: Mobile carbon dioxide fire extinguishers.
6	SASO 420	الجزء الحريق، مطافئ النقالي المطافئ :السادس التي (عجلات على المحمولة) الجاف بالمسحوق تعمل	Fire extinguishers part 6 - mobile dry - powder extinguishers.
7	SASO 64	(طفايات) مطافئ اختبار طرق اليدوية الحريق	Methods of test for portable fire extinguishers.
8	SASO 37	الحريق	steel carbon dioxide cartridges for fire extinguishers.
9	SASO 38	ثاني أسطوانات اختبار طرق من المصنوعة الكربون أكسيد بمطافئ الخاصة الصلب الحريق	Methods of test for steel carbon dioxide caryridges for fire extinguishers.
10	SASO 418	الحريق مطافئ اختبار طرق على المحمولة) النقالي (عجلات	Method of testing mobile fire extinguishers.

Page 13 of 21

	SASO GSO	مطافئ - الحرائق مكافحة	Fire fighting - portable fire
11	ISO 7165	الأداء - اليدوية الحريق	extinguishers - performance
_		التركيب	and construction.
12	SASO GSO	العجلات ذات الحريق مطافئ	Wheeled fire extinguishers -
12	ISO 11601	والتركيب الأداء -	Performance and construction
	SASO GSO	- الحرائق من الحماية	Fire protection - Portable and
12	ISO 11602-2	وذات المحمولة المطافئ	wheeled fire Extinguishers -
13		الثاني الجزء - العجلات	part 2: inspection and
		والصيانة التفتيش	maintenance
	SASO NFPA	المضخات تركيب مواصفات	Standard for the installation of
14	20	الحريق من للحماية الثابتة	Stationary Pumps for Fire
			Protection
	SASO GSO	المثبتة الحرائق مكافحة أنظمة	
	EN 671-1	الجزء - الخراطيم أنظمة -	Fixed firefighting system -
15		شبه الخراطيم بكرات : الأول	Hose system - part 1: Hose
		الجاسنة	reels with semi-rigid hose.
	SASO EN	- الثابتة الحريق مكافحة أنظمة	
	671-2	الجزء - الخرطوم أنظمة	Fixed firefighting system -
16		مع الخرطوم أنظمة :الثاني	Hose system - part 2: Hose
		بمسطحة خراطيم	systems with lay-flat hose.
	SASO - ISO -	الحريق من الحماية معدات	Equipment for fire protection
	5923	وسائل - الحريق ومكافحة	and fire fighting - Fire
17		أكسيد ثاني - الحريق إطفاء	extinguishing media - Carbon
		الكربون	dioxide
1.0	SASO - 1796	المركزة الرغوية السوائل	Liquid foam concentrates for
18		الحريق إطفاء في المستخدمة	fire extinguishing
	SASO - 647	الحريق إطفاء مسحوق	Fire extinguishing dry
19		المتطلبات - الجاف الكيميائي	chemical powder - General
		العامة	requirements
	SASO - ISO -	وسيلة - الحريق من الحماية	*
	7201-1	- الحريق إطفاء	extinguishing media -
20		- المهلجنة الهيدر وكربونات	Halogenated hydrocarbons -
		مواصفات : الأول الجزء	part 1: Specifications for halo
		1301 و هالون 1211 هالون	
	SASO - ISO -	- الغازية الحريق مطفأة أنظمة	Gaseous fire - extinguishing
	14520-2	وتصميم الفيزيائية الخواص	systems - Physical properties
21		مادة :الثاني الجزء - النظام	and system design - part 2:
		CF31 الحريق إطفاء	
	SASO - ISO -	- الغازية الحريق إطفاء أنظمة	Gaseous fire - extinguishing
22	14520-11	وتصميم الفيز يائية الخواص	system - Physical properties
22		مادة : 11 الجزء - النظام	
		HFC 236fa الحريق إطفاء	

Page 14 of 21

	SASO - ISO -	- الغازية الحريق إطفاء أنظمة	Gaseous fire - extinguishing
23	14520-12	وتصميم الفيزيائية الخواص	systems - Physical properties
		مادة :12 :الجزء - النظام	and system design - part 12:
		IG-01 الحريق إطفاء	IG-01 extinguishant
	SASO - ISO -	- الغازية الحريق مطفأة أنظمة	Gaseous fire - extinguishing
24	14520-13	وتصميم الفيزيائية الخواص	systems - Physical properties
24		مادة :13 الجزء - النظام	and system design - part 13:
		IG-100 الحريق إطفاء	IG-100 extinguishant
	SASO - ISO -	- الغازية الحريق إطفاء أنظمة	Gaseous fire - extinguishing
25	14520-14	وتصميم الفيزيائية الخواص	systems - Physical properties
25		مادة :14 الجزء - النظام	and system design - part 14:
		IG-55 الحريق إطفاء	IG-55 extinguishant
	SASO - ISO -	 الغازية الحريق مطفأة أنظمة 	Gaseous fire - extinguishing
26	14520-15	وتصميم الفيزيائية الخواص	systems - Physical properties
26		مادة :15 الجزء - النظام	and system design - part 15:
		IG-541 الحريق إطفاء	IG-541 extinguishant
	SASO - ISO -	- الغازية الحريق إطفاء أنظمة	
	14520-8	وتصميم الفيزيائية الخواص	Gaseous fire - extinguishing
27		إطفاء مادة : 8 الجزء - النظام	systems - Physical properties
21		الحريق	and system design - part 8:
		هيدروكلوروفلوروكربون	HFC 125 extinguishant
		125	
	SASO - ISO -	- الغازية الحريق إطفاء أنظمة	Gassous fire systemuishing
	14520-10	وتصميم الفيزيائية الخواص	Gaseous fire - extinguishing
28		مادة :10 الجزء - النظام	systems - Physical properties
		الحريق إطفاء	and system design - part 10:
		23 ھيدروكلوروفلوروكربون	HFC 23 extinguishant
29	SASO - ISO -	 الغازية الحريق مطفأة أنظمة 	Gaseous fire - extinguishing
	14520-5	وتصميم الفيزيائية الخواص	systems - Physical properties
		إطفاء مادة : 5 الجزء - النظام	and system design - part 5:
		FK-5-1-12 الحريق	FK-5-1-12 extinguishant

Note: The list of standard specifications mentioned in this annex is subject to review, and suppliers are responsible for ensuring that they are using the latest specifications and copies of those listed in the tables.



Page 15 of 21

Custom Item	Product Category	
3813	Feeders and refilling for fire extinguishers; packed shells for fire extinguishing	
4009	Fire hoses, from volcanic unhardened and not reinforced or combined in any other way or with any other materials	
4009	Fire hoses, from volcanic latex unhardened, reinforced or combined with metals only.	
4009	Fire hoses, from volcanic latex unhardened, reinforced or combined with fabrics only.	
4009	Fire hoses, from volcanic un-solidified and not reinforced or combined in any other way or with other materials.	
7308	Cabins installs on facility's walls to store firefighting equipment, water tubes, etc. Cabins, installed on facility's walls to store firefighting equipment.	
7325	Fire extinguisher ports boards and fire alarm poles Fire extinguisher ports boards and fire alarm poles	
8413	Fire-fighting pumps.	
8481	Fire extinguishing nozzles and ports.	

B) Product list and custom code

Note: The products and custom codes in Saber electronic platform are the updated and approved version.



Annex No. (2)

Conformity Assessment Form (Type 3) as per ISO/IEC 17067 (Type Approval Based on Quality Assurance of Production Process)

1 Type Approval Based on Quality Assurance the Production Process

A model of conformity assessment procedures, by which the supplier fulfills the obligations set out in the items below, while ensuring and acknowledging - on its sole responsibility - that the concerned products are in conformity with the type specified in the Type Approval Certificate and comply with the requirements of the relevant technical regulations.

2 Manufacturing

The supplier shall operate with a certified Product Safety Management System, to ensure the safety of the product, including production lines, final inspection and testing of the concerned products as per Clause (3), and shall be subject to periodic surveillance as per Clause (4).

3 Product Safety Management System

3/1 The supplier shall submit a request to a Notified Body "Third party" of its choice, in order to evaluate the safety management system of concerned products.

The request shall include:

- A) Name and address of the supplier, and the name and address of the official representative, in case the representative submits the request.
- B) The manufacturer shall be officially licensed by the relevant authorities in the country of origin.
- C) A written declaration not to submit the same request to any other Notified Body "Third Party".
- D) All relevant information regarding the concerned product category.
- E) Documentation of the Product Safety Management System.
- F) Technical documents of the certified type, and a copy of the Type Approval Certificate.

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- 3/2 The Product Safety Management System shall guarantee that the manufactured products are in conformity with the type specified in the Type Approval Certificate, and with the requirements of the relevant technical regulations.
- 3/3 All the system elements and its requirements adopted by the supplier shall be documented in a systematic and orderly manner in a form of written policies, procedures and instructions. The documents of the Product Safety Management System shall provide a consistent understanding of the safety programs, plans, manuals and records. Such documents shall contain, in particular, an adequate description of the following:
 - A) Quality objectives, organizational structure, responsibilities and competences of the management regarding the safety of the product.
 - B) Manufacturing techniques, product safety and quality assurance procedures, and applied processes and procedures.
 - C) Executed inspections and tests; before, during, and after manufacturing, and the frequency with which they will be carried out.
 - D) Records: such as inspection, testing, calibration reports, and the qualification documents of relevant personnel, etc.
 - E) Means of control for achieving the required product safety and the effective operation of the Product Safety Management System.
- 3/4 The Notified Body, approving the Product Safety Management System, shall assess such system to determine whether it satisfies the requirements referred to in Clause (3/3), during the period of the approval of the system, which shall be three years.
- 3/5 The product shall be presumed to comply with the requirements of the technical regulations, in relation to the items of the Product Safety Management System, whenever it conforms to the standards.
- 3/6 In addition to experience in the relevant product safety, the auditing team shall have one technical expert - at least – who is experienced in the assessment of the field and techniques of manufacturing of the product, and is fully aware of the technical requirements stipulated in the relevant technical regulations.
- 3/7 The audit shall include an assessment visit to the factory. The auditing team shall review the technical documents referred to in Clause (3/3), in order to verify the manufacturer's ability to identify the requirements of the technical regulations and carry out the necessary examinations and tests to ensure compliance of the product with these requirements.
- 3/8 The manufacturer shall be notified of the decision after the end of the assessment, provided that such notice include audit findings, assessment decision, along with the justifications on which the decision was based.

Page 18 of 21

- 3/9 The manufacturer shall be committed to satisfy the obligations of the Product Safety Management System, as approved, and to maintain the system so that it remains adequate and efficient.
- 3/10 The manufacturer shall notify the conformity assessment body, which approved the Product Safety Management System, of any proposed modifications to the system.
- 3/11 The Notified Body shall evaluate any proposed modifications and decide whether the modified Product Safety Management System will continue to satisfy the requirements referred to in Clause (3/3) or a reassessment is necessary. The Notified Body shall notify the manufacturer of its decision; the notification shall include testing results along with the justifications of the assessment decision.

4 Periodic Surveillance Under the Responsibility of the Notified Body

- 4/1 The purpose of periodic surveillance is to verify the extent of which the supplier meets the obligations of the certified Product Safety Management System.
- 4/2 For assessment purposes, the supplier shall allow the Notified Body, during the validation period, to enter the manufacturing, inspection, testing and storage sites. The supplier shall provide the Notified Body with all necessary information, particularly, the Product Safety Management System documents and safety records, such as testing and calibration reports, and the qualification documents of relevant personnel, etc.
- 4/3 The Notified Body shall carry out periodic audit visits to verify that the manufacturer applies and maintains the Product Safety Management System, and shall provide the supplier with an audit report.
- 4/4 The Notified Body have the right to perform unexpected visits to the factory. During such visits, the Notified Body may, as necessary, carry out product tests, or have them carried out by a third party, in order to verify that the Product Safety Management System is properly functioning. The Notified Body shall provide the supplier with an assessment report, and testing reports, in case of testing.

5 Certificate of Conformity and Declaration of Conformity

- 5/1 The Notified Body shall issue a Certificate of Conformity for the product in case the supplier has an effective and certified Product Safety Management System, upon the request of the supplier, within the validity period.
- 5/2 The Notified Body shall identify the product details in each request, clarify such details in the issued Certificate of Conformity, and record them in the electronic portal for conformity (in SASO).
- 5/3 The supplier shall provide a written Declaration of Conformity for each approved product type (Type Approval), and shall put it at the Regulatory Authorities and Market Surveillance Authorities disposal for a period of ten

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Page 19 of 21

(10) years, at least, after the placement of the product in the market. The Declaration of Conformity of the supplier shall identify the approved product type. Furthermore, a copy of the Certificate of Conformity and the Declaration of Conformity shall bat the Regulatory Authorities and Market Surveillance Authorities disposal request.

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The supplier shall put the following documents at the Regulatory Authorities and Market Surveillance Authorities disposal, for a period of ten (10) years, at least, after placement of the product in the market:

- Documentation referred to in Clause (3/3).
- The amendments referred to in Clause (9/3), as approved.

Decisions and reports of the Notified Body, referred to in Clause (7/3).

5/5 Each Notified Body shall inform the Regulatory Authorities and Market Surveillance Authorities of issued or withdrawn Product Safety Management System approvals, and shall periodically or upon request, provide lists of Product Safety Management System approvals that have been rejected, suspended, or restricted by any means; on a regular basis or upon request. Each Notified Body shall inform, upon request, the other Notified Bodies of Product Safety Management System approvals it has rejected, suspended, withdrawn, or restricted; and notify such bodies of Product Safety Management System approvals is suspended.



Page 20 of 21

Annex No. (3)

Supplier Declaration of Conformity Form

This form is filled on formal documents of the company

1)	The Supplier Data
-	The name:
-	The address:
-	Contact person:
-	E-mail:
-	Phone number:
-	Fax:
2)	Product details:
-	Trade mark of the product:
-	Model:
-	Product description:
	Level: Category:
-	Reference standard specifications/ The technical specifications

We acknowledge that the product mentioned in the declaration is a product conforms the Saudi technical regulation and its attached Saudi standard specifications.

Officer:

Company name:

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Signature: _____ Date: __/__/___