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Certificate of Conformity

Certificate num.	Registration date	Version Number	Version Issue date	Valid until
afp - 2398	10-Feb-2010	21	16-Apr-2026	30-Apr-2027

Product designation

Flamestop, Model AF900/FSZ9ATC/FSZ900DR, foam type portable fire extinguishers

(Refer to the Schedule/enclosures for further specified details)

Agent/distributor

FlameStop Australia Pty. Ltd.
13 Chaplin Drive, LANE COVE WEST, NSW, AUSTRALIA, 2066

Registrant

FlameStop Australia Pty. Ltd.
13 Chaplin Drive, LANE COVE WEST, NSW, AUSTRALIA, 2066

Producer

FlameStop Australia Pty. Ltd.
13 Chaplin Drive, LANE COVE WEST, NSW, AUSTRALIA, 2066

Conformance criteria and evaluation

The Flamestop, Model AF900/FSZ9ATC/FSZ900DR, foam type portable fire extinguishers have been evaluated and verified as conforming with the relevant requirements of the following criteria.

1. Australian/New Zealand Standard AS/NZS 1841.4:2007, 'Portable fire extinguishers - Specific requirements for foam type extinguishers'.

Limitations/conditions of conformance

Limitations/conditions of conformance, where identified on this certificate, are derived from qualifications from evaluation(s) for conformity and/or other related technical documentation. All details with respect to design, assembly and installation instructions and restrictions should be checked against the producer's current technical manual/data sheets and the requirements of the Authority having Jurisdiction.

Specified limitations/conditions, determined from the evaluation for conformity, include the following.

i. Foam type fire extinguishers are suitable for use on Class A and B fires; should not be used on fires involving live electrical equipment or in any sort of electrical environment.

This certification is issued within the scope of CSIRO Verification Services – Rules governing ActivFire Scheme and is valid only for the product(s) as submitted for evaluation and verification of conformity, subject to the following conditions.

- Reference to details, limitations and requirements, where documented as a schedule/enclosure with this certificate.
- The Registrant is responsible for their attestation of conformity and ensuring that on-going production complies with the conformance criteria defined in this certificate.
- This certificate will not be valid if any changes or modifications are made to the product which have not been notified and validated by CSIRO Verification Services.
- This certificate is subject to periodical re-validation upon verification that all requirements, as determined by the conformity assessment body, continue to be satisfactorily met by the Registrant.
- This certificate may only be reproduced in its published form, without modification and inclusive of all schedules/enclosures.
- Any changes, errors or omissions, must be submitted in writing and if necessary or requested, substantiated with relevant evidence.
- Any representations, such as advertising or other marketing related activities or articles shall reflect the correct contents of this certificate and conform with all relevant trade practices .and consumer protection legislation and regulations.
- Any terms or conditions of use as applicable to content and documentation as published or accessed through web sites administered by the CSIRO Verification Services.

Issued by

Kai Loh
Executive Officer – ActivFire Scheme

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This certificate remains the property of CSIRO and may be subject to amendment, suspension or withdrawal at any time.
The validity and authenticity of this certificate can be verified by the certification register located at https://activfire.csiro.au

Schedule to
Certificate of Conformity

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Producer's description

The Flamestop, Model AF900/FSZ9ATC/FSZ900DR, foam type portable fire extinguishers contain a concentrate mixed with water, producing foam when discharged.

This extinguisher is best suited for the use against fires that involve flammable and combustible liquids such as paper, textiles, wood, petrol, oil and paints, plastics and rubber. Like the water fire extinguisher, a foam type extinguisher should never be used on fires involving live electrical equipment or in any sort of electrical environment.

Technical specification

The following details are a representative extract of the technical specification for the Flamestop, Model AF900/FSZ9ATC/FSZ900DR, foam type portable fire extinguishers and may be subject to change. Complete and current details should be determined from the designated producer's technical manual/data sheets.

Schedule of variant designations

The following is a schedule of validated variant designations of the certified/listed equipment.

Brand	Model num.	Capacity (Nominal)	Agent	Reference num.	Rating
Flamestop	AF900	9.0 l	AFFF	20422-LM-5401	3A:30B
	FSZ9ATC		EFAR20 ATC Concentrate	20422-DA-5404	2A:10
	FSZ900DR		AFFF CONCENTRATE C6	-	3A:30B
	FSZ9ECOAR		Special	-	4A:20B

Schedule of properties/characteristics

The following schedule is an extract of physical and operational properties/characteristics of the certified/listed equipment.

Model num.:	AF900	FSZ9ATC	FSZ900DR	FSZ220GO
Part ident.:	G9LAFFF	G9LAR	G9LAFFF	G9FOAM-FF
Total mass:	12.1kg			12.4 kg

Working pressure:	700 kPa
Periodic test pressure:	2.5 MPa
Dimensions	
Height:	630 mm
Width:	181 mm
Construction	
Cylinder:	Stainless steel
Valve:	Brass
Finish	
Cylinder:	Powder coated red
Valve:	Nickel plated brass
Handles:	Stainless steel

Reference technical data sheet	FlameStop 9 litre foam type – fire extinguisher 2016	FlameStop, G9FOAM-FF, Nov-2020

Supplementary information

Schedule of relevant articles

The following schedule is an extract of articles significant and/or related as evidence of conformity.

Reference				
Ident. type	**Ident.**	**Title / description**	**Date issued** (or date validated)	**Source**
Certificate No.	SMKH20422	StandardsMark Licence Manufactured to AS/NZS 1841.4:2007, 'Portable fire extinguishers - Specific requirements for foam type extinguishers'	3-Sep-2020	SAI Global, AU