



Certificate of Conformity

Certificate num.	Registration date	Version	Valid until	
afp - 1709	14-Feb-2005	Number 16 (Provisional)	Issue date 1-May-2020	30-Apr-2021

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Product designation

BFI-Burnstop, Models FP25ABF and FP96ABF, Multi-purpose (Special extinguishant, Burnstop EX-U-300) fire extinguishers

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

Agent/distributor

BFI Fire Pty Ltd
108A Munibung Rd, BOOLAROO, NSW, AUSTRALIA, 2284

Registrant

BFI Fire Pty Ltd
108A Munibung Rd, BOOLAROO, NSW, AUSTRALIA, 2284

Producer

Steel Recon Industries Sdn Bhd
7 Jalan SS 13/3D, SUBANG JAYA, SELANGOR, MALAYSIA, 47500

Conformance criteria and evaluation

The BFI-Burnstop, Models FP25ABF and FP96ABF, Multi-purpose (Special extinguishant, Burnstop EX-U-300) 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. Suitable for Class A, B and F fires.

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

David Whittaker
Executive Officer – ActivFire Scheme



Schedule to Certificate of Conformity

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Producer's description

BFI-Burnstop, Models FP25ABF and FP96ABF, Multi-purpose (Special extinguishant, Burnstop EX-U-300) fire extinguishers are rated for Class A, B and F fires.

The Burnstop EX-U-300 extinguishant is a multi extinguishing media developed to include specially formulated wetting and foaming agents, which are extremely effective against flaming liquid targets (Class B fires), and are equally effective on all types of Class A (fibrous and solid material) fires, including materials with a high tendency to smolder or containing chemically bonded oxygen to burn. The extinguishant is also suitable for Class F fires involving cooking oils and fats.

Technical specification

The following details are a representative extract of the technical specification for the BFI-Burnstop, Models FP25ABF and FP96ABF, Multi-purpose (Special extinguishant, Burnstop EX-U-300) 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.

Model	FP25ABF	FP96ABF
Agent capacity:	2.5 litres	9.6 litres
Agent type:	Special, Burnstop EX-U-300	
Weight full:	4.5 kg (approximately)	13.2 kg (approximately)
Fire class:	A, B and F	
Fire rating:	1A:5B:2F	4A:20B:4F
Operating temperature:	+1° to 60° C	
Minimum test pressure:	25 Bar	
Minimum working pressure:	12.5 Bar	14 Bar
Minimum discharge time:	40 seconds	43 seconds
Minimum discharge range:	1 metre	4 metres
Dimensions:		
Height:	420.0 ±5.0 mm	635.0 ±5.0 mm
Diameter:	Ø 118.5 ±1.0 mm	Ø181 ±1.0 mm
Finishing:		
External:	High gloss red powder coating	
Internal	Plastic lining, DuPont HTC245HF Black	

Supplementary information

Schedule of relevant articles

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

Reference		Title / description	Date issued (or date validated)	Source
Ident. type	Ident.			
Certificate No.	SMK02085	StandardsMark Licence Steel Recon Industries Sdn Bhd Manufactured to: AS/NZS 1841.4:2007 - Portable fire extinguishers - Specific requirements for foam type extinguishers (SF01.AS121854.SMK02085.4.pdf)	30-Jan-2017	SAI Global Certification Services Pty Ltd, AU