



CSIRO Verification Services Clayton, Victoria, Australia +61 13 0036 3400 https://activfire.csiro.au

# **Certificate of Conformity**

Certificate num.Registration dateVersionValid untilafp - 245124-Sep-2010NumberIssue date30-Apr-2023151-May-202230-Apr-2023Page 1 of 2

## **Product designation**

Firex, Model FXAW, 9.1 litre, water type portable fire extinguisher

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

### Agent/distributor

Firex Distribution (Australia) Pty Ltd

Unit 5, 11 Packard Avenue, CASTLE HILL, NSW, AUSTRALIA, 2154

#### Registrant

Firex Distribution (Australia) Pty Ltd

Unit 5, 11 Packard Avenue, CASTLE HILL, NSW, AUSTRALIA, 2154

Producer

Firex Distribution (Australia) Pty Ltd Unit 5, 11 Packard Avenue, CASTLE HILL, NSW, AUSTRALIA, 2154

### **Conformance criteria and evaluation**

The Firex, Model FXAW, 9.1 litre, water type portable fire extinguisher have been evaluated and verified as conforming with the relevant requirements of the following criteria.

1. Australian/New Zealand Standard AS/NZS 1841.2:2007, 'Portable fire extinguishers - Specific requirements for water 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. This equipment should only be used for the classification of fire for which it is rated. (Ref.: AS/NZS 1850).

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.



David Whittaker Executive Officer – ActivFire Scheme



Issued by

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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 <u>https://activfire.csiro.au</u>

# Schedule to Certificate of Conformity

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## **Technical specification**

The following details are a representative extract of the technical specification for the Firex, Model FXAW, 9.1 litre, water type portable fire extinguisher 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:	FXAW		
Agent capacity:	9.0 litres		
Agent type:	H <sub>2</sub> O with corrosion inhibiting agent		
Rating:	3A		
Operating pressure:	690 kPa		
Discharge time:	65 seconds		
Physical characteristics			
Height:	630 mm		
Diameter:	180 mm		
Total mass:	12.5 kg		
Construction			
Cylinder:	Stainless steel, UV Powder Coat		
Valve:	Chrome plated Brass		
Handles:	Stainless steel		
Hose:	EPDM		
FERN No.: 5666.02-100			

## **Supplementary information**

#### Schedule of relevant articles

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

Reference			Date issued	
Ident. type	Ident.	Title / description	(or date validated)	Source
Certificate	E4E8A06DA5C0B0CAC A258412001EC953	global-mark <sup>®</sup> Certificate of Approval AS/NZS 1841.2-2007 : Portable fire extinguishers - Specific requirements for water type extinguishers Firex Distribution (Australia) Pty Ltd Unit 5, 11 Packard Avenue Castle Hill NSW 2154 AUSTRALIA	25-Jun-2019	Global-Mark Pty Ltd, AU
Catalogue	2018 v5	Firex Product Catalogue	17-Sep-2018	Firex Distribution (Australia) Pty Ltd, AU