



Certificate of Conformity

Certificate num.	Registration date	Version	Issue date	Valid until	Page 1 of 2
afp - 2452	24-Sep-2010	Number 16	1-May-2022	30-Apr-2023	

Product designation

Firex, FXWC Series, wet-chemical type portable fire extinguishers

(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, FXWC Series, wet-chemical 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 1841.3:2007, 'Portable fire extinguishers - Specific requirements for wet chemical 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.

Issued by

David Whittaker
Executive Officer – ActivFire Scheme



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, FXWC Series, wet-chemical 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.

Model:	FXWC20	FXWC70
Agent capacity:	2.0 litres	7.0 litres
Agent type:	Wet chemical	
Rating:	1A:4F	3A:4F
Operating pressure:	700 kPa	700 kPa
Discharge time:	29 seconds	44 seconds
Physical characteristics		
Height:	470 mm	650 mm
Diameter:	100 mm	180 mm
Total mass:	4.2 kg	12.5 kg
Construction		
Cylinder:	Stainless Steel	
Valve:	Chrome plated Brass	
Handle:	Stainless Steel	
Hose:	EPDM, Brass nozzle	
FERN No.:	5665.03-100	5665.03-102

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	7B1CDF67214403AFCA 2585A80025D1C1	global-mark® Certificate of Approval AS/NZS 1841.3-2007 : Portable fire extinguishers - Specific requirements for wet chemical type extinguishers Firex Distribution (Australia) Pty Ltd Unit 5, 11 Packard Avenue Castle Hill NSW 2154 AUSTRALIA	17-Jul-2020	Global-Mark Pty Ltd, AU
Catalogue	2018 v5	Firex Product Catalogue	17-Sep-2018	Firex Distribution (Australia) Pty Ltd, AU