



# Certificate of Conformity

Certificate num.	Registration date	Version	Valid until	Page 1 of 9
afp - 2762	10-May-2012	Number 18 Issue date 12-Mar-2024	30-Apr-2025	

## Product designation

QTEC VDAS, Loss of Pressure (LOP) and Rise of Pressure (ROP), pre-engineered foam water spray vehicular fire extinguishing system

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

## Agent/distributor

QTEC Fire Services  
5 Buttonwood Place, WILLAWONG, QLD, AUSTRALIA, 4110

## Registrant

QTEC Fire Services  
5 Buttonwood Place, WILLAWONG, QLD, AUSTRALIA, 4110

### Producer

QTEC Fire Services  
5 Buttonwood Place, WILLAWONG, QLD, AUSTRALIA, 4110

## Conformance criteria and evaluation

The QTEC VDAS, Loss of Pressure (LOP) and Rise of Pressure (ROP), pre-engineered foam water spray vehicular fire extinguishing system has been evaluated and verified as conforming with the relevant requirements of the following criteria.

1. Australian Standard AS 5062:2016, 'Fire protection for mobile and transportable equipment'.

## 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.

1. VDAS Loss of Pressure (LOP) Systems
  - a. The system is designed, installed, operated, and maintained, in accordance with the QTEC Fire Services Pty Ltd, VDAS LOP Design, Installation, and Commissioning Manual Edition 11 (Part number QTB951).
  - b. The fire suppression system is to be only operated between: - 5 °C to 60 °C.
  - c. LOP valve operating pressure range: min 1,350 kPa—max. 1,500 kPa.

(Limitations/conditions of conformance continue)

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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**To view the rest of the certificate,  
kindly request a copy from Geoff Smith at  
[geoff.smith@qtecfire.com.au](mailto:geoff.smith@qtecfire.com.au)**