

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

Certificate of Conformity

Certificate num. Registration date Version Valid until

afp - 3145

28-Apr-2017

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Version Valid until

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Product designation

Fire Industry Supplies, BVG-001 Series, roll grooved, gear operated type butterfly valves

Agent/distributor

Fire Industry Supplies

149 Newlands Road, COBURG NORTH, VIC, AUSTRALIA, 3058

Registrant

Fire Industry Supplies

149 Newlands Road, COBURG NORTH, VIC, AUSTRALIA, 3058

Producer

Fire Industry Supplies

149 Newlands Road, COBURG NORTH, VIC, AUSTRALIA, 3058

Conformance criteria and evaluation

The Fire Industry Supplies, BVG-001 Series, roll grooved, gear operated type butterfly valves has been evaluated and verified as conforming with the relevant requirements of the following criteria

- Australian Technical Specification ATS 5200.012-2005, 'Technical Specification for plumbing and drainage products - In-line valves for use in plumbing water supply systems -Miscellaneous types metallic and non-metallic'.
- 2. Approval Standard FM Class Number 1112, 'Approval Standard for Butterfly Valves for Fire-Protection Service'.
- 3. Factory Mutual Evaluation and approval, 'FM approval'.
- 4. Underwriters Laboratories Standard UL 1091, 'Standard for Butterfly Valves for Fire Protection Service'.
- 5. Underwriters Laboratories Evaluation and listing, 'UL listing'.

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.

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.



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Kaj Loh

Executive Officer - ActivFire Scheme

