



Certificate of Conformity

Certificate num.	Registration date	Version	Valid until	
afp - 1312	31-Mar-2000	Number 15 (Provisional)	Issue date 1-May-2019	30-Apr-2020

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Product designation

SRI, HV Model Range, Fire Hydrant Valves

(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
No. 8, Persiaran Subang (Jalan Subang 7), Taman Perindustrian Subang, SUBANG JAYA, SELANGOR
DARUL EHSAN, MALAYSIA, 47610

Conformance criteria and evaluation

The SRI, HV Model Range, Fire Hydrant Valves have been evaluated and verified as conforming with the relevant requirements of the following criteria.

1. Australian Standard AS 2419.2-2009, 'Fire hydrant installations - Part 2: Fire hydrant valves'.

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. The working water pressure should not exceed 2700 kPa.

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

The SRI, HV Model Range, Fire Hydrant Valves are right-angled valves and have been designed, manufactured and assessed to Australian Standard AS 2419.2-1994.

The valve inlet and outlet couplings have been designed to meet the varying requirements of the fire brigade services in Australia. The combinations of inlet and outlet couplings are tabled in the Technical Specifications.

Technical specification

The following details are a representative extract of the technical specification for the SRI, HV Model Range, Fire Hydrant Valves 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	Type	Nominal size (mm)	Valve inlet	Rating
HVFBTRG	Right Angle	65	3" Roll Groove 2 1/2" BSP Female	2 1/2" x 5 1/5" TPI Whitworth Male, NSW, FBT
HVQRTRG	Right Angle	65	3" Roll Groove 2 1/2" BSP Female	2 1/2" x 1 1/2" Male Queensland Round
HVFBT	Right Angle	65	2 1/2" BSP Male	2 1/2" x 5 1/5" TPI Whitworth Male, NSW, FBT
HVBI	Right Angle	65	2 1/2" BSP Male	British Inst. BS336 Female
HVQRT	Right Angle	65	2 1/2" BSP Male	2 1/2" x 1 1/2" Male Queensland Round
HVFBTSH	Right Angle	65	Shouldered Joints	2 1/2" x 5 1/5" TPI Whitworth Male, NSW, FBT
HVSART	Right Angle	65	3" Roll Groove 2 1/2" BSP Female	2 1/2" x 1 1/2" Male South Australia Round

Schedule of properties/characteristics

Test pressure:	2700 kPa
Pressure loss:	not exceeding 25 kPa @ 25 l/s
Contamination of water:	Complies with AS 3855