



Certificate of Conformity

Certificate num.	Registration date	Version	Valid until	
afp - 34	30-Aug-1989	Number 11	Issue date 5-May-2016	30-Apr-2017

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Product designation

Potter, Model OSYSU-A1(A2), valve monitoring device

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

Agent/distributor

Viking Fire Protection Supplies Pty Ltd
95 – 99 Hardys Road, UNDERDALE, SA, AUSTRALIA, 5032

Registrant

Potter Electric Signal Company, LLC
1609 Park 370 Place, ST LOUIS, MO, UNITED STATES, 63042

Producer

Potter Electric Signal Company, LLC
1609 Park 370 Place, ST LOUIS, MO, UNITED STATES, 63042

Conformance criteria and evaluation

The Potter, Model OSYSU-A1(A2), valve monitoring device has been evaluated and verified as conforming with the relevant requirements of the following criteria.

1. SSL Test Specification CLP-191, 'Specification for Tamper Resistant Valve Monitoring Devices, Class B requirements'.

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 tamper action of the switch(es) on this equipment must be enabled.

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 Potter, Model OSYSU-A1(A2), valve monitoring device is a supervisory switch intended to supervise the closing of an OS & Y type gate valve. The unit is housed in a metal assembly and is provided with a mounting bracket and hooks for connection to a gate valve. The unit contains a trip rod and spring actuated mechanism for actuating the switches.

Technical specification

The following details are a representative extract of the technical specification for the Potter, Model OSYSU-A1(A2), valve monitoring device and may be subject to change. Complete and current details should be determined from the designated producer's technical manual/data sheets.

Electrical rating:	15 A, 125 Vac or 250 Vac 0.5 A, 125 Vac 0.25 A, 250 Vac 2.5 A, 0-30 Vdc Resistive
Temperature rating:	-40°C to +60°C
Enclosure:	Cover, die-cast aluminium
Dimensions:	210 mm high, 57 mm wide, 155 mm deep
Weight:	0.9 kg

Supplementary information

Installation:

Close the valve fully to determine that the stem threads do not activate the switch. The switch being activated by the stem threads could result in a false open indication.