

CERTIFICATE OF CONFORMITY

Certificate No.:
8763-PA-DNV GL-IND

Issue date:
01-11-2019

Valid date:
08-09-2022

This certificate consists of 3 pages

This is to certify that the products

SWITCHES WITH WEATHER PROOF ENCLOSURE

with name and / or type designation(s)

Pressure switches with bellow, Diaphragm & Bourdon Tube Sensor
(Series 200, 020, 600, 900, S20),

Differential Pressure Switch with Diaphragm Sensor (Series 300) &

Temperature Switch with Vapor Pressure & Gas Filled Sensor (Series 700, 970)

Manufactured by

SWITZER PROCESS INSTRUMENTS PVT.LTD.

128, SIDCO North phase, Ambattur Estate, Chennai - 600 098, Tamil Nadu, India.

Has been assessed with respect to the requirements laid down in points 2 of Annex III of Council directive 2014/35/EU on electrical safety and found to comply.

Further details of product and application / limitations, the certificate to be read in full reference to the part of this certificate which may lead to misinterpretation is not permissible.

Place and date:
Chennai, 2019-11-01

For
DNV GL Business Assurance India Pvt. Ltd.

Iyer, Hariharan Sundareswara
Manager - Product Certification

Certificate Number:
8763-PA-DNV GL-IND

Certificate history

Revision	Description	Issue Date
-	Original certificate- DNV Certificate- 3150-2013-CE-IND-DNV	2013-09-26
1	Scope Extension (Name Change)	2014-10-06
0	Recertification- with new DNVGL certificate	2016-09-08
1	Recertification by DNVGL Business Assurance India Pvt. Ltd.	2019-11-01

Products Covered by this certificate

Product Description	Product Name	Product Version	Category	Product Group	Product Sub Group
Differential Pressure Switch - Diaphragm sensor	Switches with Weatherproof Enclosure	Series 300	Voluntary Third Party Assessment	Electrical Equipment	Others
Pressure Switch - Bellow & Diaphragm sensors	Switches with weatherproof enclosure	Series 200/900/S20/020/600	Voluntary Third Party Assessment	Electrical Equipment	Others
Temperature Switch Vapor pressure & Gas filled sensor	Switches with weatherproof enclosure	Series 700/970	Voluntary Third Party Assessment	Electrical Equipment	Others

Applications/limitations:

- The Technical construction file reviewed for the equipment listed above only. Equipment Design review, Type Certification (applicable statutory/regulatory requirements and any other approval type certification schemes) & Performance are optional and not covered under DNVGL assessment.
- DNVGL assessment is based on the limited scope, sampling method & review of documentation to meet the essential health & safety requirements.
- The products are intended for industrial environments only
- Before the above described equipment are placed on the market and / or put into use the Manufacturer has to ensure that all relevant Directives are complied with.
- All bought out equipment / components shall comply with applicable EU directive (s)

Project number:

PRJC-174660-2009-PRC-IND

Applied Standards/Tests carried out

Product Name	Applied Standard
Switches with Weatherproof Enclosure	EN 60947-5-1, EN 60529

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Documents reviewed

- Technical Construction File No. SPIPL / LVD / 01 Issue 2 dt: 17-06-2016

Terms & conditions

The certificate is subject to the following terms and conditions

- In case of damage caused by directive products, directive 85/374/EEC as amended will apply
- The certificate is only valid for the product(s) listed above
- The certificate is concerned with the design of the product.

The following may render this Certificate invalid

- Change in the design or construction of the product(s)
- Change or amendments to the referred directive(s)
- Change or amendments in the standard(s) which form the basis for documenting compliance with the essential requirements of the directive(s)

Conformity declaration and marking of product

In order to fully meet with the requirements of the directive(s) and legally affix the CE mark, manufacturer must take all measures necessary to ensure that the manufactured product comply with the technical documentation and with the requirement of the directive(s) and finally draw up an EU declaration of conformity

END OF CERTIFICATE