한국산업기술시험원 Korea Testing Laboratory



No. 2017-077899-01-28

안 전 인 증 서

Certificate of Safety

Seojin Instech Co., Ltd

14, Dunchon-daero 457 beon-gil, Jungwon-gu, Seongnam-si, Gyeonggi-do, Korea

The following product manufactured by the above company has been authorized for the use of safety certification mark as the product has satisfied the safety and health requirements under Article 34 of OCCUPATIONAL SAFETY AND HEALTH ACT and paragraph 4 of Article 58-4 of ENFORCEMENT ORDINANCE OF the same ACT.

Electrical Equipment

VIBRATION TYPE LEVEL SWITCH

Model(Marking) / Certificate No.

SVL-15(Ex d IIC T6...T4) / 16-KA2BO-0209X

Applied standards

Announcement No. 2016-54 of Ministry of Employment and Labor

Conditions of Certification

1. Manufacturing location(s)

This certificate is valid only for the specified products produced at '14, Dunchon-daero 457 beon-gil, Jungwon-gu, Seongnam-si, Gyeonggi-do, Korea'

2. Description of equipment

·Rating: (110~220) Vac, 50/60 Hz

·Ambient Temperature: -20 °C \leq 7a \leq +60 °C(T6), -20 °C \leq 7a \leq +80 °C(T5) -20 °C \leq 7a \leq +100 °C(T4)

3. Scope of certification: This certificate is only valid for the models as above.

4. Special conditions for safe use

- ·When installing the measuring probe into the area requiring EPL Ga, IEC 60079-26 shall be considered.
- The length of the measuring probe shall not be more than 270 mm

5. Details of certificate change

·1st Revision(2017.12.15.): This certificate is reissued for the cahnge of manufacturing location.

6. Details of others

- ·Routine Verification and Tests: Each exemplary shall be submitted successfully to a static overpressure test of 1333 kPa
- ·Manufacturer shall take the responsibility including maintaining quality requirements for the certified products, receiving factory surveillance and informing any changes to the certified products.

Date of Issue: 2016-3-18

