한국산업기술시험원 Korea Testing Laboratory



No. 2017-077899-01-27

# 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**

TILT LEVEL SWITCH

#### Model(Marking) / Certificate No.

STT(Ex tD A21 T85 °C) / 16-KA2BO-0344X

#### 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: 120 Vac / 1 A, 60 Vdc / 0.2 A
- ·Ambient Temperature: -20 °C ≤ Ta ≤ +60 °C
- ·This equipment is of a protection level of IP66 to IEC 60529.
- **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.

#### 5. Details of certificate change

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

#### 6. Details of others

·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: 2016-6-14

