한국산업 Korea Test

No. 2012-065800-01



## 안 전 인 증 서

### Certificate of Safety

#### YOUNG TECH CO., LTD.

81, Hwanggeum-ro, 89 Beon-gil, Yangchon-eup, Gimpo-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**

Electro-Pneumatic Converter

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

YT-940(Ex d IIC T5/T6) / 13-KB2BO-0092

#### Applied standards

Announcement No. 2010-36 of Ministry of Employment and Labor

#### Conditions of Certification

- 1. Manufacturing location(s): This certificate is only valid for the specified products produced at '81, Hwanggeum-ro, 89 Beon-gil, Yangchon-eup, Gimpo-si, Gyeonggi-do Korea'.
- 2. Description of equipment

·Rating: DC 4 ~ 20 mA

Ambient Temperature: -40 °C  $\leq$  Ta  $\leq$  +85 °C(T5), -40 °C  $\leq$  Ta  $\leq$  +75 °C(T6)

- 3. Scope of certification: This certificate is only valid for the models as above.
- 4. Special conditions for safe use: None
- 5. Details of certificate changes: None
- **6. Details of the 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.

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# 한국산업기술시험원장

KOREA TESTING LABORATORY