


TEST REPORT

<p>DT&C Co., Ltd. 42, Yurim-ro, 154Beon-gil, Cheoin-gu, Yongin-si, Gyeonggi-do, Korea Tel : 031-321-2664, Fax : 031-321-0220</p>	<p>Report No : DRCREL1605-0205 Pages: (1) / (7) page</p>	
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1. Customer

- Name : Kun Hung Electric Co., Ltd.
- Address : 183, Hancheon-ro, Dongdaemun-gu, Seoul, 02534 Rep. of Korea

2. Use of Report : Validation

3. Product Name (Model / Serial No.) : Emergency Stop Switch (KSEB-30 Series / -)

4. Date of Test : April 25, 2016 ~ April 29, 2016



5. Test Method Used : Request of applicant

6. Testing Environment

- Temperature : (22 ± 2) °C
- Humidity : (45 ± 3) % R.H.

7. Test Result : Refer to the attached document

The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
This Test Report cannot be reproduced, except in full.

Affirmation	Tested by Name : KiDeok Kim  (Signature)	Technical Manager Name : JaeHan Jung  (Signature)
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2016. 05. 13.

DT&C Co., Ltd.

* If this test report is required to confirmation of authenticity, please contact to report@dtnc.net

TEST RESULT

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TEST RESULT

1. Overview

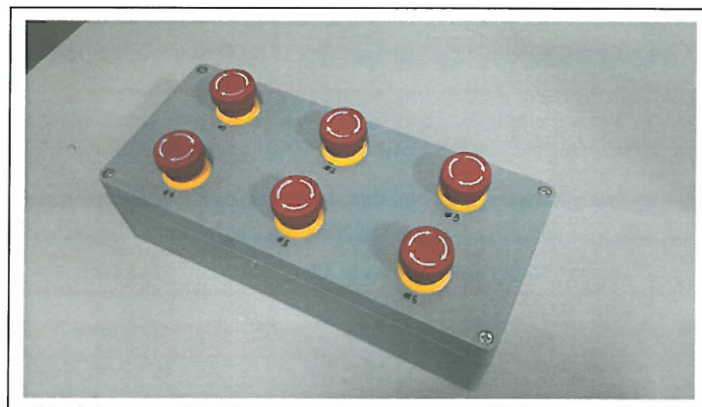
As requested by the applicant, this test was conducted on test sample according to the test specification presented by the applicant.

2. Product

2.1. Description

- (1) Applicant : Kun Hung Electric Co., Ltd.
- (2) Manufacturer : Kun Hung Electric Co., Ltd.
- (3) Product : Emergency Stop Switch
- (4) Model : KSEB-30 Series
- (5) Serial No. : -
- (6) Derivative model : KSEB-22 Series, KSEB-25 Series

2.2. Photograph



[Photo 1. Emergency Stop Switch]

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3. Test condition & Test result

3.1. Salt mist test

<Table 1. Product information>

Applicant	Kun Hung Electric Co., Ltd.	Date	April 25, 2016 ~ April 29, 2016
Product	Emergency Stop Switch	Test Standard	IEC 60947-5-5 : 2005
Model	KSEB-30 Series	Serial No.	-

(1) Test conditions

1) Salt mist test conditions

<Table 2. Salt mist test conditions>

Salt mist test conditions	Temperature	35 °C
	NaCl	5 %
	Test time	96 h

- 2) Sample condition : ① Unpackaged ② Non-operation
- 3) Sample check : Before the test, After the test visual check
- 4) Sample quantity : 1 Set (6 ea)

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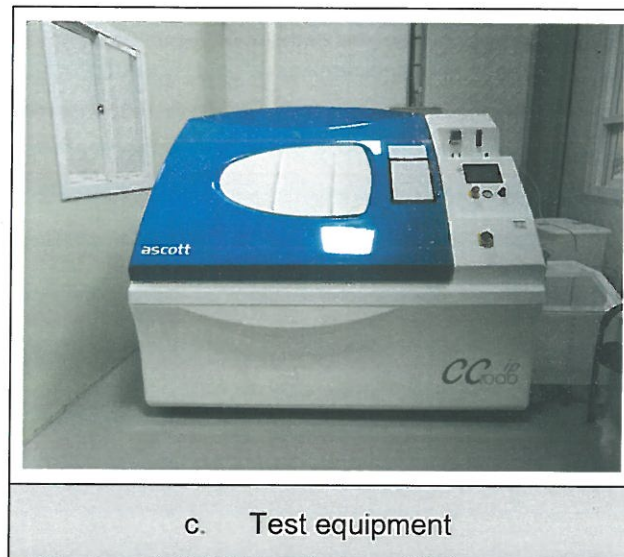
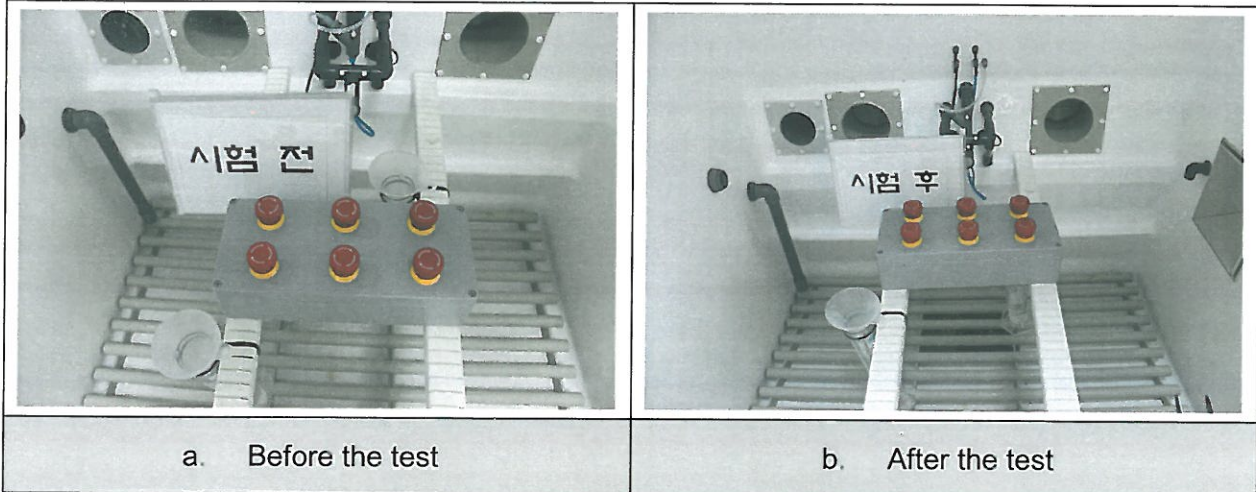
(2) List of used equipment

<Table 3. List of used equipment>

Description	Model / Manufacturer	Serial number	The next scheduled calibration date	Calibration laboratory
Salt mist chamber	CC1000IP / ASCOTT	2252	March 28, 2017	SICT
Salimeter	MASTER-S28M / ATAGO	0321415	January 22, 2017	KTL
ph / conductivity measuring instrument	SG-78-kf2 / METTLER TOLEDO	B427782324	January 21, 2017	SICT
Cylinder	500 ml / VITLAB	10	February 03, 2019	KTL
Cylinder	500 ml / VITLAB	11	February 03, 2019	KTL

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(3) Test photograph

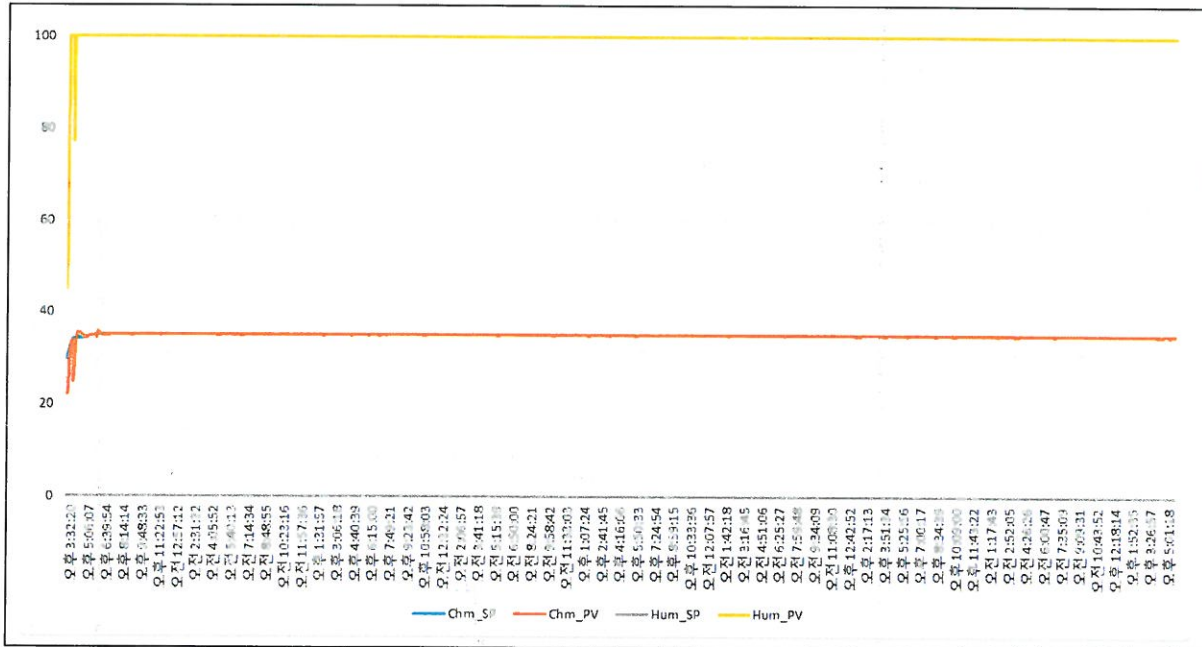


[Photo 2. Test photograph]

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(4) Test profile

1) Temperature & Humidity profile



[Photo 3. Temperature & Humidity profile]

2) Check the product

<Table 4. Check the product list>

Division	Check list	Test result
Visual	- Check the corrosion (visual check)	No abnormal was found

-END-