

Certificate(Trade Mark)

상표등록증
CERTIFICATE OF TRADEMARK REGISTRATION

등록 제 40-1336423 호
Registration Number

출원번호 제 40-2017-0093414 호
Application Number

출원일 2017년 07월 25일
Filing Date

등록일 2018년 03월 02일
Registration Date

상표권자 Owner of the Trademark Right
(주)에너지이팩스(120111-*****)
인천광역시 계양구 아나지로 258,2층(작전동)

상표를 사용할 상품 및 구분
List Of Goods
제 09 류
소화기등 6건

Micro 911

위의 표장은 「상표법」에 따라 상표등록원부에 등록되었음을 증명합니다.
This is to certify that, in accordance with the Trademark Act, a trademark has been registered at the Korean Intellectual Property Office.

2018년 05월 31일

특허청장
COMMISSIONER,
KOREAN INTELLECTUAL PROPERTY OFFICE

QR코드로 현재기준 등록사양을 확인하세요

특허청
Korean Intellectual Property Office

성준보

상표등록증
CERTIFICATE OF TRADEMARK REGISTRATION

등록 제 40-1336422 호
Registration Number

출원번호 제 40-2017-0093409 호
Application Number

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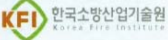
QR코드로 현재기준 등록사양을 확인하세요

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TEST REPORT

Certificate of Inspection



KFI 한국소방산업기술원
Korea Fire Institute

136, Jigok-Dong, Gyeong-Gu Yongin-Si
Gyeonggi-Do 446-909 Korea
Tel. +82-31-289-2836, Fax +82-31-287-9066

Certificate No. 201701076

(Page 1 of 3)

1. Customer Original Reissuance
 ○ Customer : ENERGY APEX Co., Ltd.
 ○ Address : 135, Mubong-gil, Jangan-myeon, Hwaseong-si, Gyeonggi-do, S.Korea
 ○ No. of Receipt : 1700135, July 10, 2017.

2. Use of Certificate : KFI Accreditation

3. Inspection Sample : Fire extinguishing unit for small area

4. Date of Inspection : 2017. 07. 10. ~ 2017. 10. 19.

5. Inspection method used : KFI Accreditation regulation of Fire extinguishing unit for small area(Standard No. 182, 2015.5.7.)

6. Inspection location : 331, Jisam-ro, Gyeong-gu, Yongin-si, Gyeonggi-do, Republic of Korea

7. Inspection Environment
 ○ Temperature : (26.0 ± 3.0) °C, Relative Humidity : (65 ± 5) % R.H.


8. Inspection results : PASS
 ※ Appendix : Approval Test Result(page 2 ~ 3)

Affirmation	Inspector Name : Jae-Hun, Choi <i>(Signature)</i>	Confirmor Name : Jeong-Ho Park <i>(Signature)</i>
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The above inspection certificate is the accredited inspection results by KFI Accreditation regulation of Fire extinguishing unit for small area(Standard No. 182, 2015.5.7.)

Yoon, Soon Kyung October 20, 2017
 President : Korea Fire Institute

Note :
 1. This is certified that the above mentioned products have been inspected for the sample provided by customer.
 2. No part of this document may be duplicated or reproduced by any means without prior written permission of Korea Fire Institute.



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Inspection Results

Customer	ENERGY APEX Co., Ltd.	KFI accreditation No.	소구17-2		
Item	Fire extinguishing unit for small area	Type	Fire extinguishing unit compound 30 g. Design Volume(Class A : 0.027 m ³ , Class B : 0.027 m ³)		

Article	Testing Item	Standards	Results			Note
			Sample	Inspection Result	Decision	
3	General structure	Shall be suitable for Accreditation standard	2	Suitable	pass	
4	Fire Extinguishing Test Class A Class B	Shall be suitable for Accreditation standard	6	Suitable	pass	
			6	Suitable		
5	Maximum allowable leakage Area estimation	The maximum permissible leakage area shall be calculated based on the size of the openings applied in the fire test and shall be calculated by the method specified in the approved standard	-	Suitable	pass	
6	Discharge Test	Shall be suitable for Accreditation standard	Unconcerned			
			Shall be suitable for Accreditation standard			
7	Vibration Test	Shall be suitable for Accreditation standard	2	Suitable	pass	
8	Fall Test	Shall not be operated by falling impact, and shall not break or leak contents after free-fall to the concrete floor at twice the maximum installation height.	2	Suitable	pass	
9	Leakage Test Temperature Repetition Test	Shall be suitable for Accreditation standard	Unconcerned			
			Shall be suitable for Accreditation standard			

- Continue



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시험결과

Customer	ENERGY APEX Co., Ltd.	KFI accreditation No.	소구17-2		
Item	Fire extinguishing unit for small area	Type	Fire extinguishing unit compound 30 g. Design Volume(Class A : 0.027 m ³ , Class B : 0.027 m ³)		

Article	Testing Item	Test Article Standards	Results			Note
			Sample	Inspection Result	Decision	
10	Support Device	Shall be suitable for Accreditation standard	2	Suitable	pass	
11	Performance of fire extinguishing agent etc.	Shall be suitable for Accreditation standard	Unconcerned			-
12	Accelerated aging test	Shall be suitable for Accreditation standard	2	Suitable	pass	
13	Temperature and Humidity Test	Shall be suitable for Accreditation standard	Unconcerned			-
14	Corrosion Test	Shall be suitable for Accreditation standard	Unconcerned			-
15	Synthetic resin aging test	Shall be suitable for Accreditation standard	Unconcerned			-
16	Application of High Pressure Gas Safety Management Act	Shall be suitable for Accreditation standard	Unconcerned			-
17	Marking	Shall be suitable for Accreditation standard	2	Suitable	pass	

※ Note : The sign of *** is a test item omitted by clause2, art.6 of Rules for KFI accreditation

"End"



Sales & Marketing: INPROS Co., LTD

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