# TEST REPORT

## Korea Institute of Industrial Technology

(143 Hanggaulro, Sangrok-gu, Ansan-si, Gyeonggi-do) (Tel: 031 8040 6063 Fax: 031 8040 6070) Certificate No: C16N230517-5

(Reissue)

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#### 1. Client

o Name : FINETEX EnE, Inc.

o Address: 23-1, Hyoryeong-ro, Seocho-gu, Seoul, Republic of Korea

2. Use of Report : Quality control

3. Sample Description: (Sample name suggested by client) L2270AW

**4. Test Period** : 2016. 12. 06.

5. Test Method : VDI 3926 Part 1

6. Test Results

Total test duration (h:mm:ss)	01:18:29
Number of filtration cycles	100
Mass gain of test filter (g)	0.264
Mass gain of absolute filter (mg)	23
Clean gas volume (m³)	2.420
Mean dust concentration in clean gas (mg/m³)	9.505

The results shown in this test report refer only to the sample(s) tested unless otherwise stated.

Affirmation

Tested by

Name: Seungwoo Han (Signature)

Technical Manager

Name: Song Jun Doh

(Signature)

This report should not be used for the purpose of propaganda, lawsuit and other legal requirements except for the defined use.

2017 . 01 . 16 .

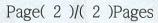
THE PRESIDENT OF KOREA INSTITUTE OF INDUSTRIAL TEX



# TEST RESULT

Certificate No : C16N230517-5

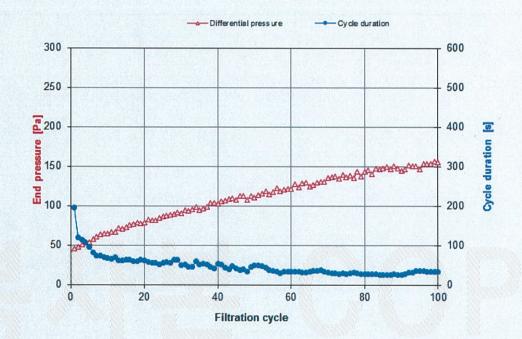
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## Test conditions

Test flow rate (m³/h)	1.85
Test dust	PURAL NF
Dust concentration (g/m³)	5.0
Cleaning set-point pressure (Pa)	400
Cleaning pulse (bar)	5.0
Sample area (m²)	0.071
Test temperature (℃)	23.5
Test humidity (RH%)	15.2



o Test sample

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