

# TEST REPORT

Report Number : PX/2015/C016403  
 Received Date : Dec. 29, 2015  
 Report Date : Jan. 11, 2016  
 The Number of Page : 1 OF 1

Following test sample is provided and confirmed by client :

**Client :** JIU DAO TECHNOLOGY CO., LTD.  
**Product Name :** FEDA Air Purifier  
**Model/Type :** PL-X  
**Sample No :** PXC016401  
**Test Item and Method:** Performance Test

Experiment test:

1. The product was set up in a 2.9m\*1.4m\*1.9m of test chamber as the client requested.
2. The Particulates were injected in the 2.9m\*1.4m\*1.9m chamber and made sure the PM<sub>2.5</sub> concentration be mixed and stabilized by the detector.
3. Monitoring the concentration of PM<sub>2.5</sub> in air before turning on the product and after processing an hour later.

Control test:

1. The test procedure was as same as experiment without putting the product, in order to understand the performance of the product in suppression effect of PM<sub>2.5</sub>.

**Test Result :**

Test Item	Unit	Before processing	Processing 1 hour	Elimination ratio(%)
Respirable Suspended Particulates(PM <sub>2.5</sub> )	µg/m <sup>3</sup>	699	80	88.6

- Remark :
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**SGS**

台灣檢驗科技股份有限公司

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