

超微量工業安全實驗室 Ultra Trace Industrial Safety Hygiene

Test Report

REPORT NO: US/2020/50270A-01 Date: 2020/06/01 Page: 1 of 2

Homeburg Limited

:RM.812,8F.,NO.6,Ln.180,Sec.6,Minquan E.Rd.,Neihu Dist.,Taipei City 11490,Taiwan(R.O.C.)

The following sample(s) was/were submitted and identified by/on behalf of applicant as:

Sample Name: PUREBURG FILTERS FOR HONEYWELL HAP-801WTW

Applicant: Homeburg Limited

Style/Item No: HW-801-04 Date of Sample Received: 2020/05/13

Date of Testing: 2020/05/13 to 2020/06/01

Test Method: Experiment test:

1. The product was set up in a 1.25m×0.6m×1.25m of test chamber as the client

requested.

2. The Particulates were injected in the 1.25m×0.6m×1.25m chamber and made sure the

PM2.5 concentration be mixed and stabilized by the detector.

3. Monitoring the concentration of PM2.5 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 PM2.5.

Test Results:

Test Item	Test Results		Unit	Elimination Rate
	Control test	Experiment test	Offic	(%)
Fine Suspended	1010	<1	μg/m ³	>99.9
Particulates (PM _{2.5})				

NOTE:

- 1. The test report merely reflects the test results of the consigned matters of the client and is not a certification of the legitimacy of the related products.
- 2. The content of this report is invalid if it is not presented as the entire report.
- 3. This testing item was performed by SGS Environmental Services-Taipei(PX/2020/50082).

Signed for and on beha SGS Taiwan Ltd.

- END -

Shin-Jyh Chen

Manager

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com.tw/Terms-and-Conditions and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com.tw/Terms-and-Conditions. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

SGS Taiwan Ltd. No.38, Wu Chyuan 7th Rd., New Taipei Industrial Park, Wu Ku District, New Taipei City, 24890, Taiwan/新北市五股區新北產業園區五權七路38號

台灣檢驗科技股份有限公司 t (886-2) 2299-3939 f (886-2) 2298 -1338 www.tw.sgs.com



超微量工業安全實驗室 Ultra Trace Industrial Safety Hygiene

Test Report

Page: 2 of 2 US/2020/50270A-01 **REPORT NO:** Date: 2020/06/01

Homeburg Limited

:RM.812,8F.,NO.6,Ln.180,Sec.6,Minquan E.Rd.,Neihu Dist.,Taipei City 11490,Taiwan(R.O.C.)

Sample Photo



This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com.tw/Terms-and-Conditions and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com.tw/Terms-and-Conditions.Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

SGS Taiwan Ltd. No.38, Wu Chyuan 7th Rd., New Taipei Industrial Park, Wu Ku District, New Taipei City, 24890, Taiwan/ 新北市五股區新北產業園區五權七路38號

www.tw.sgs.com

台灣檢驗科技股份有限公司 t (886-2) 2299-3939

f (886-2) 2298 -1338