

Sample Photo



TEST REPORT

检测检验报告

Number: GZHT02334457
报告号

Applicant: VIRTU APPAREL
委托单位:
Address: D-3889 KEITH STREET, BURNABY
地址: BC, CANADA V5J 5K4
Attn: Peter Chan
联系人

Date: Sep 14, 2020
日期:

Sample Description:

One (1) Group Of Submitted Samples (36Pieces) Said To Be Mask In Black.

样品描述 样品数量: 1组(36个)
样品规格: 客户认定为日常非医用口罩, 黑色。

Date Received : 2020-09-03
接收日期
Date Tests Started : 2020-09-03
测试开始日期
Buyer Name : Virtu Apparel
买家
Manufacturer's Name : 东莞市瀚博服饰有限公司
制造商
Document Accordance : GB 2626-2019 Respiratory Protection - Non-Powered Air-Purifying Particle Respirator, KN95 Disposable Facepiece
判定依据 GB 2626-2019 《呼吸防护 自吸过滤式防颗粒物呼吸器》
KN95
随弃式面罩
Remark : 规格尺寸: M
备注

批准:
Approved by:

高级经理
Sr. Manager

WY/ziminlee



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Intertek Testing Services Shenzhen Ltd. Guangzhou Branch

深圳天祥质量技术服务有限公司广州分公司

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Conclusion: 结论

Tensile Strength Of Head Harness(头带拉力)	M
Exhalation Resistance(呼气阻力)	M
Inhalation Resistance(吸气阻力)	M
NaCl Particles Filter Efficiency(NaCl 颗粒物过滤效率)	M

Note: M = Meet Standard's Requirement F = Below Standard's Requirement
C = Conform To The Declared Fibre Content * = See Remark
= No Comment N/A = Not Applicable

备注: M = 符合标准要求 F = 不符合标准要求
C = 符合公告的成分内容 * = 看注解
= 无评语 N/A = 不适用

Test Conducted: 1.As Requested By The Applicant, For Details Refer To Attached Page (S)
测试内容: 以下测试依据申请人所要求进行,具体内容参见附页
2.All the tested item are tested under the standard condition (except for indication).
本报告中检测项目均在相应标准规定的环境条件下进行(有注明的除外).

Remark: 1.The Chinese version of this test report is the standard one; the English version is only for reference.
备注: 此报告以中文为主英文仅作参考.
2.The report is valid with commission test only for the test samples in the case of delivering samples by clients. No copy test report is valid without original special stamp of the test body.
检验仅对检测样负责,复印件未重新加盖红色检验专用章无效.

批准:
Approved by:


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Sr. Manager

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Number: GZHT02334457

报告号:

1 Tensile Strength Of Head Harness (GB 2626-2019, Clause 6.11)
头带拉力 (GB 2626-2019, 第 6.11 条)

Preconditioning

预处理:

After the sample is taken out of the original package, the sample is pretreated according to the following sequence conditioning.

将样品从原包装中取出, 按如下条件顺序进行样品预处理:

- a) Place in environment of (38 ± 2.5) °C and (85 ± 5)% relative humidity for (24 ± 1) hours.
在(38±2.5)°C 和(85±5)% 相对湿度环境中放置(24 ±1) 小时。
- b) Then place in a dry environment of (70 ± 3) °C for (24 ± 1) hours.
在(70±3)°C 干燥环境中放置(24 ±1) 小时。
- c) Then place in an environment of (-30±3)°C for (24 ± 1) hours.
在(-30±3)°C 环境中放置(24 ± 1) 小时。

After the sample temperature is restored to room temperature for at least 4 hours, the subsequent test shall be carried out.

使样品温度恢复至室温后至少 4 小时, 再进行后续检测。

Requirement
要求

=====

Individual Reading
单值

*

	As Received 原样	After Pretreatment 预处理后
At Up Left 左上	#	#
At Up Right 右上	#	#
At Low Left 左下	#	#
At Low Right 右下	#	#

* = 10 N for 10 seconds and no detachment or breakage
保持 10 N 力值 10 秒, 无滑脱或断裂

= Passed with 10 N for 10 seconds and no detachment or breakage
保持 10 N 力值 10 秒, 无滑脱或断裂

Remark: N = Newton

备注: N = 牛顿





Number: GZHT02334457
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2 Exhalation Resistance (GB 2626 – 2019, Clause 6.6)
呼气阻力 (GB 2626 – 2019, 第 6.6 条)

Head Model Size: M
头模: 中号
Air Flow: 85L/min
气体流量: 85L/min

Exhalation Resistance
呼气阻力 (Pa)

Requirement
要求
=====

As Received
来样

Specimen 1 样品 1	138.5
Specimen 2 样品 2	117.8

Requirement
要求
=====

Exhalation Resistance
呼气阻力 (Pa)

After Temperature and Humidity Pretreatment
温湿度预处理后

Specimen 1 样品 1	115.6
Specimen 2 样品 2	128.9

Remark: Test Item Is Not Accredited By CMA & CNAS, Is Subcontracted On Accreditation By CMA code 201819000873 and CNAS code L7673)
备注: 测试项目为未获资质认定认可的分包项目, 分包至具有资质认定能力的检验检测机构 (CMA 编号 201819000873 和 CNAS 编号:L7673)



Number: GZHT02334457
报告号:

3 Inhalation Resistance (GB 2626 – 2019, Clause 6.5)
吸气阻力 (GB 2626 – 2019, 第 6.5 条)

Head Model Size: M
头模: 中号
Air Flow: 85L/min
气体流量: 85L/min

Inhalation Resistance
吸气阻力 (Pa)

Requirement
要求
=====

≤ 210

As Received
来样

Specimen 1 样品 1	148.5
Specimen 2 样品 2	124.7

Requirement
要求
=====

≤ 210

Inhalation Resistance
吸气阻力 (Pa)

After Temperature and Humidity Pretreatment
温湿度预处理后

Specimen 1 样品 1	119.8
Specimen 2 样品 2	136.7

Remark: Test Item Is Not Accredited By CMA & CNAS, Is Subcontracted On Accreditation By CMA code 201819000873 and CNAS code L7673)
备注: 测试项目为未获资质认定认可的分包项目, 分包至具有资质认定能力的检验检测机构 (CMA 编号 201819000873 和 CNAS 编号:L7673)



Number: GZHT02334457
报告号:

4 NaCl Particles Filter Efficiency (GB 2626 – 2019, Clause 6.3)
NaCl 颗粒物过滤效率 (GB 2626 – 2019, 第 6.3 条)

Test Conditions:

测试条件:

Air Flow: 85L/min

气体流量: 85L/min

Particles in Aerosol: NaCl

气溶胶颗粒: NaCl

Temperature: 22.5°C

温度: 22.5°C

Concentration of Aerosol: 19.2mg/m³

气溶胶浓度: 19.2mg/m³

Relative Humidity: 37%

相对湿度: 37%

Requirement
要求

=====

≥ 95.0%

Filter Efficiency
过滤效率 (%)

As Received

来样

Specimen 1	96.12
样品 1	
Specimen 2	95.63
样品 2	
Specimen 3	96.29
样品 3	
Specimen 4	96.15
样品 4	
Specimen 5	95.78
样品 5	
Specimen 6	96.03
样品 6	
Specimen 7	95.72
样品 7	
Specimen 8	96.61
样品 8	
Specimen 9	95.98
样品 9	
Specimen 10	95.86
样品 10	





Number: GZHT02334457
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Specimen 11 样品 11	96.03
Specimen 12 样品 12	96.11
Specimen 13 样品 13	95.54
Specimen 14 样品 14	95.66
Specimen 15 样品 15	95.97

Requirement
要求

=====

≥ 95.0%

Filter Efficiency
过滤效率 (%)

After Temperature and Humidity Pretreatment
温湿度预处理后

Specimen 1 样品 1	95.65
Specimen 2 样品 2	95.10
Specimen 3 样品 3	95.48
Specimen 4 样品 4	95.36
Specimen 5 样品 5	95.27



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在 $(70 \pm 3)^\circ\text{C}$ 干燥环境中放置 (24 ± 1) 小时。
- Then place in an environment of $(-30 \pm 3)^\circ\text{C}$ for (24 ± 1) hours.
在 $(-30 \pm 3)^\circ\text{C}$ 环境中放置 (24 ± 1) 小时。

After the sample temperature is restored to room temperature for at least 4 hours, the subsequent test shall be carried out.

使样品温度恢复至室温后至少 4 小时,再进行后续检测。

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End of Report/报告结束

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