



TEST REPORT



(Replace No.WT204025729)

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No.:WT204035192

Sample Description: Non-medical KN95 foldable face mask

Model/Specification/Grade: L725/L715

Applicant: Comix Business Machine(Shenzhen) Co.,Ltd.

Applicant Address: B1,Comix Industrial Park,No.18 JinXiu Road Pingshan District, ShenZhen City, Guangdong Province, P.R.china

Date of Receipt: 2020-04-15

Test Period: 2020-04-15 to 2020-04-18

Test Location: Longhua Experimental Base

Shenzhen Academy of
Metrology & Quality Inspection
(Stamp)



Approved by:

邓海英

Issue Date: 2020-05-08

Signature:

邓海英



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Sample Information:

Sample Description: Non-medical KN95 foldable face mask

Trade Mark: Comix/齐心

Model/Specification/Grade: L725/L715

Serial/Batch No. of Sample: -----

Manufactured Date: -----

Manufacturer: Comix Business Machine(Shenzhen) Co.,Ltd.

Manufacturer Address: B1,Comix Industrial Park,No.18 JinXiu Road Pingshan District, ShenZhen City,
Guangdong Province, P.R.china

Sample Quantity: 50PCS

Sample Description before Testing: Normal.

Client Information:

Applicant: Comix Business Machine(Shenzhen) Co.,Ltd.

Applicant Address: B1,Comix Industrial Park,No.18 JinXiu Road Pingshan District, ShenZhen City,
Guangdong Province, P.R.china

Applicant Telephone: +86-755-66829999

Applicant Post Code: -----

Test Information:

Date of Receipt: 2020-04-15

Applicant No.: 7277030

Environment Condition: (18~25) °C (30~70) %RH

Sampling Method: Delivered by Applicant

Judgment Basis: GB 2626-2006

Test Standard: GB 2626-2006

Test Conclusion:

Test result refer to next page.

Tested by:

林彬

林彬

Checked by:

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杨珂



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Test Item	Requirement	Test Result	Conclusion
1. Appearance (GB 2626-2006)	5.2 Requirement	(GB 2626-2006) Unpretreated sample: 1#~2# Conformity	Conformity
2. Filtration efficiency (%) (GB 2626-2006)	NaCl Non-oil aerosols KN95 \geq 95.0	(GB 2626-2006) Unpretreated sample: 1#: 98.90 2#: 98.69 3#: 98.74 4#: 98.99 5#: 98.77 6#: 98.83 7#: 98.52 8#: 98.79 9#: 98.66 10#: 98.89 KN-Series Temperature: 15°C Relative humidity: 23.7% Aerosol chamber: NaCl Concentration of aerosol chamber: 15mg/m ³ (Flow meter rate: 85L/min)	Conformity
3. Resistance of inhalation and exhalation (Pa) (GB 2626-2006)	Total inhalation Resistance \leq 350 Total exhalation Resistance \leq 250	(GB 2626-2006) Inhalation resistance: Unpretreated sample: 1# 2# 46.7 47.3 Exhalation resistance: Unpretreated sample: 1# 2# 50.3 52.4 (Flow: 85L/min)	Conformity



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Test Item	Requirement	Test Result	Conclusion
4. Dead space (%) (GB 2626-2006)	≤1	(GB 2626-2006) Disposable facepiece: 0.67 (Temperature: 23.7°C)	Conformity
5. Head harness (GB 2626-2006)	Disposable facepiece: 10N, continuous 10s No slippage or breakage	(GB 2626-2006) Unpretreated sample: 1#~2#: Pass	Conformity
6. Flammability (GB 2626-2006) Afterflame time (s)	≤5	(GB 2626-2006) Disposable facepiece: Unpretreated sample: 1# 2# 0.0 0.0 Displacement speed of Head mold nose tip: 60mm/s Flame temperature at 20mm from the top of the burner: 817°C	Conformity



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END OF REPORT