



中国认可
国际互认
检测
TESTING
CNAS L5772

TEST REPORT

Commissioned by: Bela Flor

Factory: Bela Flor

Name of Sample: PROTECTIVE BUTTERFLY MASK

Type, Specification: A3M

Testing Purpose: Commission

Testing Lab: Precise Testing & Certification
(Guangdong) Co., Ltd. (PTC)*

Address: Building 1, No. 6, Tongxin Road,
Dongcheng Street, Dongguan, Guangdong





Test Report

Report No.:PTC21030401701C-EN01V01

Issue Date: Mar.31, 2021

Page 2 of 7

Name of sample	PROTECTIVE BUTTERFLY MASK	Type,Specification	A3M
		Trade Mark	/
Grade of sample	Type IIR	Sample No.	/
Testing purpose	Commission	Batch No.	/
Quantity of sample	150pcs	Package	Sealed
Sample Received Date	Mar.19, 2021	Completed Date	Mar.31, 2021
Testing Environment	As requirement of testing standard		
Commissioned by	Bela Flor		
Name & Address of Factory	Bela Flor		
Testing Reference	EN 14683:2019+AC: 2019		
Testing Item	General、Bacterial filtration efficiency、Microbial cleanliness(Bioburden)、 Splash resistance、Differential pressure		
Remark	Test results are attached as below		
Note	None		
Prepare by: Arme	Checked by: Jue	Approved by: Jim Mo	

This report is issued according to the general clauses in www.ptc-testing.com by PTC. Responsibility, guarantee and law restriction are defined in the general service clauses. The report is only responsible for the submitted sample(s) except as otherwise noted.
The report could not be copied without permission

Precise Testing & Certification (Guangdong) Co., Ltd. (PTC)

Building 1, No. 6, Tongxin Road, Dongcheng Street, Dongguan, Guangdong, China.
Tel: 86-769-38808222 Fax: 86-769-38826111 [http:// www.ptc-testing.com](http://www.ptc-testing.com)



Test Report

Report No.:PTC21030401701C-EN01V01

Issue Date: Mar.31, 2021

Page 3 of 7

No.	Testing Item/ Unit		Requirements	Testing Result	Conclusion
1	General	Materials and construction	<p>1) The medical face mask is a medical device, generally composed of a filter layer that is placed, bonded or moulded between layers of fabric.</p> <p>2)The medical face mask shall not disintegrate, split or tear during intended use.</p> <p>3)In the selection of the filter and layer materials, attention shall be paid to cleanliness.</p>	Complied	PASS
		Design	<p>1)The medical face mask shall have a means by which it can be fitted closely over the nose, mouth and chin of the wearer and which ensures that the mask fits closely at the sides</p> <p>2)Medical face masks may have different shapes and constructions as well as additional features such as a face shield (to protect the wearer against splashes and droplets) with or without anti-fog function, or a nose bridge (to enhance fit by conforming to the nose contours).</p>	Complied	PASS

This report is issued according to the general clauses in www.ptc-testing.com by PTC. Responsibility, guarantee and law restriction are defined in the general service clauses. The report is only responsible for the submitted sample(s) except as otherwise noted.
The report could not be copied without permission

Precise Testing & Certification (Guangdong) Co., Ltd. (PTC)

Building 1, No. 6, Tongxin Road, Dongcheng Street, Dongguan, Guangdong, China.
Tel: 86-769-38808222 Fax: 86-769-38826111 [http:// www.ptc-testing.com](http://www.ptc-testing.com)



Test Report

Report No.:PTC21030401701C-EN01V01

Issue Date: Mar.31, 2021

Page 4 of 7

No.	Testing Item/ Unit	Requirements	Testing Result	Conclusion
2	Bacterial filtration efficiency(%)	Type I ≥95 Type II ≥98 Type IIR ≥98	100	Type IIR PASS
			100	
			100	
			100	
			100	
3	Microbial cleanliness (Bioburden)	Type I ≤30CFU/g Type II ≤30CFU/g Type IIR ≤30CFU/g	Sample1: (7.1g) 1CFU/g	Type IIR PASS
			Sample2: (7.1g) 0CFU/g	
			Sample3: (7.0g) 1CFU/g	
			Sample4: (7.0g) 0CFU/g	
			Sample5: (7.0g) 0CFU/g	
4	Splash resistance (Kpa)	Type IIR≥16.0	>16.0	Type IIR PASS
5	Differential pressure (Pa/cm ²)	Type I <40 Type II <40 Type IIR <60	34.21	Type IIR PASS
			34.90	
			35.20	
			33.95	
			35.08	

Remark: This report supersedes all previous documents bearing the test report number PTC21030401701C-EN01. Report number PTC21030401701C-EN01 was invalid.

This report is issued according to the general clauses in www.ptc-testing.com by PTC. Responsibility, guarantee and law restriction are defined in the general service clauses. The report is only responsible for the submitted sample(s) except as otherwise noted.
The report could not be copied without permission

Precise Testing & Certification (Guangdong) Co., Ltd. (PTC)
 Building 1, No. 6, Tongxin Road, Dongcheng Street, Dongguan, Guangdong, China.
 Tel: 86-769-38808222 Fax: 86-769-38826111 [http:// www.ptc-testing.com](http://www.ptc-testing.com)



Test Report

Report No.:PTC21030401701C-EN01V01

Issue Date: Mar.31, 2021

Page 5 of 7

Photo(s) of Sample:



This report is issued according to the general clauses in www.ptc-testing.com by PTC. Responsibility, guarantee and law restriction are defined in the general service clauses. The report is only responsible for the submitted sample(s) except as otherwise noted.
The report could not be copied without permission

Precise Testing & Certification (Guangdong) Co., Ltd. (PTC)
Building 1, No. 6, Tongxin Road, Dongcheng Street, Dongguan, Guangdong, China.
Tel: 86-769-38808222 Fax: 86-769-38826111 [http:// www.ptc-testing.com](http://www.ptc-testing.com)



Test Report

Report No.:PTC21030401701C-EN01V01

Issue Date: Mar.31, 2021

Page 6 of 7



This report is issued according to the general clauses in www.ptc-testing.com by PTC. Responsibility, guarantee and law restriction are defined in the general service clauses. The report is only responsible for the submitted sample(s) except as otherwise noted.
The report could not be copied without permission

Precise Testing & Certification (Guangdong) Co., Ltd. (PTC)
Building 1, No. 6, Tongxin Road, Dongcheng Street, Dongguan, Guangdong, China.
Tel: 86-769-38808222 Fax: 86-769-38826111 [http:// www.ptc-testing.com](http://www.ptc-testing.com)



Test Report

Report No.:PTC21030401701C-EN01V01

Issue Date: Mar.31, 2021

Page 7 of 7



End of Report

This report is issued according to the general clauses in www.ptc-testing.com by PTC. Responsibility, guarantee and law restriction are defined in the general service clauses. The report is only responsible for the submitted sample(s) except as otherwise noted. The report could not be copied without permission

Precise Testing & Certification (Guangdong) Co., Ltd. (PTC)
Building 1, No. 6, Tongxin Road, Dongcheng Street, Dongguan, Guangdong, China.
Tel: 86-769-38808222 Fax: 86-769-38826111 [http:// www.ptc-testing.com](http://www.ptc-testing.com)