

# DOCUMENTATION

**REF. CV-41 / LQTA11**

**MASK ULTRA PROTECTION FFP2**

**MASCARILLA ULTRA PROTECCIÓN FFP2**

**MASQUE FFP2 ULTRA PROTECTION FFP2**

**MASCHERINA PROTEZIONE ULTRA FFP2**



MASTER BOX: 1000 pcs



**CV-41**

**COLOR:** BLANCO/WHITE

**ITEM:** LQTA11

**DESCRIPTION:** NAAMIO

**MATERIAL:**

5 PLY (47% non woven, 31% Meltblown, 22% algodón).

**QUANTITY:** 1.000

**G.W:**

**N.W:**

**CNT SIZE:**

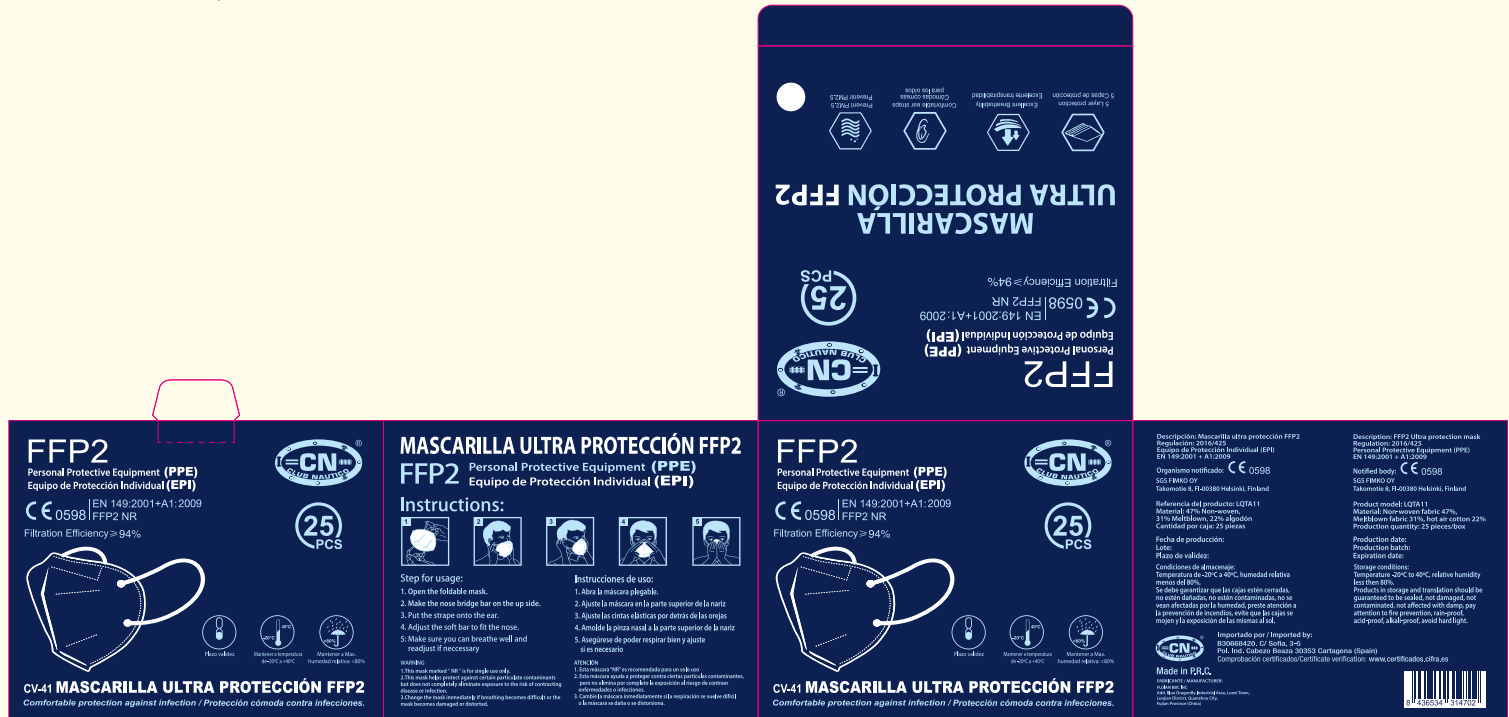
**BATCH NUMBER:**

**PRODUCTION DATE:**

**VALIDITY:**

MADE IN P.R.C.

BOX: 25 pcs



BAG: 1 pc



### NOTA IMPORTANTE:

En todos los procesos de fabricación de nuestras mascarillas, no se utiliza grafeno o derivados del mismo.

Colaboramos con



## Reconocimiento a la responsabilidad ambiental



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**CIFP CARLOS III**  
FP DE CALIDAD



### Asociaciones y Entidades a las que pertenecemos



## EU DECLARATION OF CONFORMITY

Manufacturer: FUJIAN BBC INC  
Address: Blue Dragonfly Industrial Area, Luoxi Town, Luojiang District,  
Quanzhou City, Fujian Province

declares that the new PPE described hereafter

Product Name	Particle Filtering Half Mask
Model	LQTA11
APPLICABLE REGULATION:	(EU) 2016/425 - Personal Protective Equipment
Standard	EN 149:2001+A1:2009
Classification	FFP2 NR

- Is in conformity with the Personal Protective Equipment Regulation (EU) 2016/425 and with the harmonized standard of EN149:2001+A1:2009.
- Performed the EU type-examination (Module B) of the Regulation (EU) 2016/425 and issued the certificate FI20/966968
- Performed the conformity to type based on internal production control plus supervised product checks at random intervals (Module C2) and issued the certificate CN20/42506 according to the Personal Protective Equipment Regulation (EU) 2016/425



### Notified Body information

Module B	Module C2
SGS Fimko Oy Takomotie 8, FI-00380 Helsinki, Finland Notified Body No. 0598	SGS Fimko Oy Takomotie 8, FI-00380 Helsinki, Finland Notified Body No. 0598

Signed for Company

Name: Cindy Zhu

Position: General Manager

Date:

Signature:

*Cindy*



*2020.10.22*



Certificate CN20/42506

The management system of

## FUJIAN BBC INC

Blue Dragonfly Industrial Area, Luoxi Town, Luojiang District,  
Quanzhou City, Fujian Province

has been assessed and certified as meeting the requirements of

## Regulation (EU) 2016/425 Module C2

For the following activities

**Manufacture of Hakuna Matata (logo) LQTA11 particle filtering half mask.**

**(Note: All products marked CE0598 must have a valid EU type-examination certificate issued under Module B or a valid EC type-examination certificate issued under Article 10 of Directive 89/686/EEC.)**

This certificate is valid from 7 November 2020  
and remains valid subject to satisfactory surveillance audits.

Issue 1. Certified since 7 November 2020

Authorised by

*Jon Jon*

**SGS FIMKO OY, Notified Body 0598**

Takomotie 8, FI-00380 Helsinki, Finland

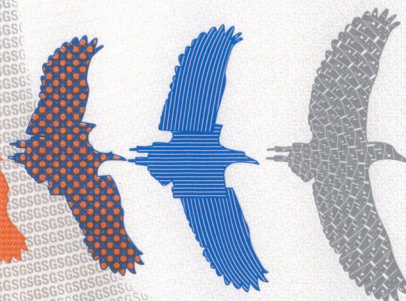
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Finnish Accreditation Service  
S003 (EN ISO/IEC 17065)



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Certificate FI20/966968

# FUJIAN BBC INC

Blue Dragonfly Industrial Area, Luoxi Town, Luojiang District,  
Quanzhou City, Fujian Province

It is certified that the manufacturer's technical file and the PPE product detailed on  
page 2 have been assessed and found to be in accordance with

## Regulation (EU) 2016/425

Module B, EU type-examination

This certificate is valid from 22 October 2020 until 22 October 2025

1. Certified since 22 October 2020

Authorised by

*Tom Tom*

**FINAS**  
Finnish Accreditation Service  
S003 (EN ISO/IEC 17065)

SGS FIMKO OY, Notified Body 0598

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Certificate FI20/966968, continued

# FUJIAN BBC INC

## Regulation (EU) 2016/425

Module B, EU type-examination

Issue 1

PPE Product

Hakuna Matata (logo) LQTA11 particle filtering half mask, consisting of a white five layer (polypropylene/ polypropylene/ polypropylene / polypropylene / polypropylene) disposable face mask, with nose clip and nylon/spandex ear loop.

It is certified that the manufacturer's technical file and the above mentioned PPE have been assessed and found to meet the applicable Essential Health and Safety Requirements in Annex II of Regulation (EU) 2016/425 Personal Protective Equipment

The following have been applied:

EN 149:2001+A1:2009 (Respiratory protective devices - filtering half masks to protect against particles) device classification: FFP2 NR.

This certificate is issued on the strict condition that appropriate checks on manufactured PPE, as detailed in Article 19 (c) of the Regulation are implemented and maintained while the model is in production



Certification is based on technical file reference:

LQTA11, dated: 08/09/2020

SGS Reference Number UK/CRS 242144.

This certificate remains the property of SGS Fimko Oy to whom it must be returned on request



Test Report

SL52035284934101TX

Date: August 06, 2020

Page 1 of 6

FUJIAN BBC INC.  
BLUE DRAGONFLY INDUSTRIAL PARK, LUOXI TOWN, LUOJIANG DISTRICT, QUANZHOU CITY, FUJIAN PROVINCE

**THIS REPORT CANCELS AND SUPERSEDES THE TEST REPORT NO.SL52035260086801TX DATE: 2020-06-23 ISSUED BY SGS (Shanghai) UPDATED SAMPLE INFORMATION.**

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

Sample Description : (A) Particle Filtering Half Mask

Composition : (A) Non-woven fabric

Sample Color : (A) White

Style No. : LQTA11

Order No. : 20200606

Manufacturer : FUJIAN BBC INC.

Previous Report No. : SL52035284933601TX

Test Performed : Selected test(s) as requested by applicant

Sample Receiving Date : Jun 10, 2020

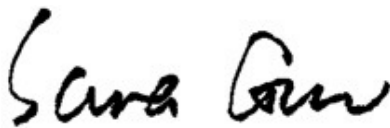
Testing Period : Jun 11, 2020 - Jun 23, 2020

Test Result(s) : Unless otherwise stated the results shown in this test report refer only to the sample(s) tested, for further details, please refer to the following page(s).

Based on the results of the tests reported and the previous report SL52035284933601TX issued on Aug 06, 2020, our Lab concluded that the recommendation level can be as below.

Sample No.	Recommendation Level
(A)	FFP2 NR

Signed for and on behalf of  
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd Testing Center



Sara Guo (Account Executive)



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Test Result

**Respiratory Protective Devices — Filtering Half Masks to Protect against Particles — Requirements, Testing, Marking**

(EN 149:2001+A1:2009)

**Clause 7.4 Packaging**

(EN 149:2001+A1:2009 Clause 8.2)

Test Requirement	Results	Comment
Particle filtering half masks shall be offered for sale packaged in such a way that they are protected against mechanical damage and contamination before use.	Comply	Pass

**Clause 7.7 Practical Performance**

(EN 149:2001+A1:2009, Clause 8.4)

Test Requirement	Results	Comment
The particle filtering half mask shall undergo practical performance tests under realistic conditions. These general tests serve the purpose of checking the equipment for imperfections that cannot be determined by the tests described elsewhere in this standard.	No imperfections	Pass

**Clause 7.8 Finish of Parts**

(EN 149:2001+A1:2009, Clause 8.2)

Test Requirement	Results	Comment
Parts of the device likely to come into contact with the wearer shall have no sharp edges or burrs.	No sharp edges or burrs	Pass



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## Clause 7.9.1 Total Inward Leakage

(EN 149:2001+A1:2009, Clause 8.5)

Test Requirement	Results	Comment
<p>The total inward leakage consists of three components: face seal leakage, exhalation value leakage(if exhalation value fitted) and filter penetration. For particle filtering half masks fitted in accordance with the manufacturer's information, at least 46 out of the 50 individual exercise results (i.e. 10 subjects x 5 exercises) for total inward leakage shall be not greater than: 25% for FFP1, 11% for FFP2, 5% for FFP3</p> <p>and, in addition, at least 8 out of the 10 individual wearer arithmetic means for the total inward leakage shall be not greater than: 22% for FFP1, 8% for FFP2, 2% for FFP3</p>	Detail refer to Appendix 1	Meet FFP1 Meet FFP2

## Appendix 1: Summarization of Test Data

### Inward Leakage Test Data

Subject	Sample No.	Condition	Walk(%)	Head Side/side(%)	Head up/down(%)	Talk(%)	Walk(%)	Mean(%)
Zhou	1	A.R.	4.74	5.29	5.88	4.29	5.63	5.17
Luo	2	A.R.	6.32	7.05	5.21	5.36	6.43	6.07
Lu	3	A.R.	6.71	5.19	5.44	5.35	3.96	5.34
Wang	4	A.R.	5.78	3.74	5.71	3.68	4.15	4.61
Bao	5	A.R.	7.40	6.24	6.00	6.05	5.94	6.33
Ding	6	T.C.	4.37	5.86	5.81	4.39	4.33	4.95
Li	7	T.C.	7.06	6.90	5.49	7.45	6.63	6.71
Chen	8	T.C.	3.81	4.37	6.01	4.59	6.18	4.99
Song	9	T.C.	4.61	5.60	5.78	6.85	5.52	5.67
Ye	10	T.C.	5.48	6.22	7.51	6.79	7.47	6.69

### Facial Dimension(mm)

Subject	Face length	Face Width	Face Depth	Mouth Width
Chen	125	150	120	58
Lu	115	132	107	48
Zhou	115	135	106	52
Li	125	130	107	46
Luo	125	136	100	43
Zheng	128	140	112	55
Wang	120	147	103	48
Song	120	140	100	50
Bao	130	134	104	50
Ding	134	150	110	52
Liu	120	135	117	50
Ye	126	137	105	52



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## Clause 7.13 Head Harness

(EN 149:2001+A1:2009, Clause 8.4 & 8.5)

Test Requirement	Results	Comment
The head harness shall be designed so that the particle filtering half mask can be donned and removed easily.	Comply	Pass
The head harness shall be adjustable or self-adjusting and shall be sufficiently robust to hold the particle filtering half mask firmly in position and be capable of maintaining total inward leakage requirements for the device.	Comply	

## Clause 7.14 Field of Vision

(EN 149:2001+A1:2009, Clause 8.4)

Test Requirement	Results	Comment
The field of vision is acceptable if determined so in practical performance tests.	Comply	Pass

## Clause 7.18 Demountable Parts

(EN 149:2001+A1:2009, Clause 8.2)

Test Requirement	Results	Comment
All demountable parts (if fitted) shall be readily connected and secured, where possible by hand	No demountable parts	N.A.

Test	Uncertainty
Total inward leakage	3.4%
Penetration of filter material	4.8%
Carbon dioxide content of the inhalation air	3.9%
Breathing resistance (30L/min)	5.9%
Breathing resistance (95L/min)	4.9%
Breathing resistance (160L/min)	4.3%



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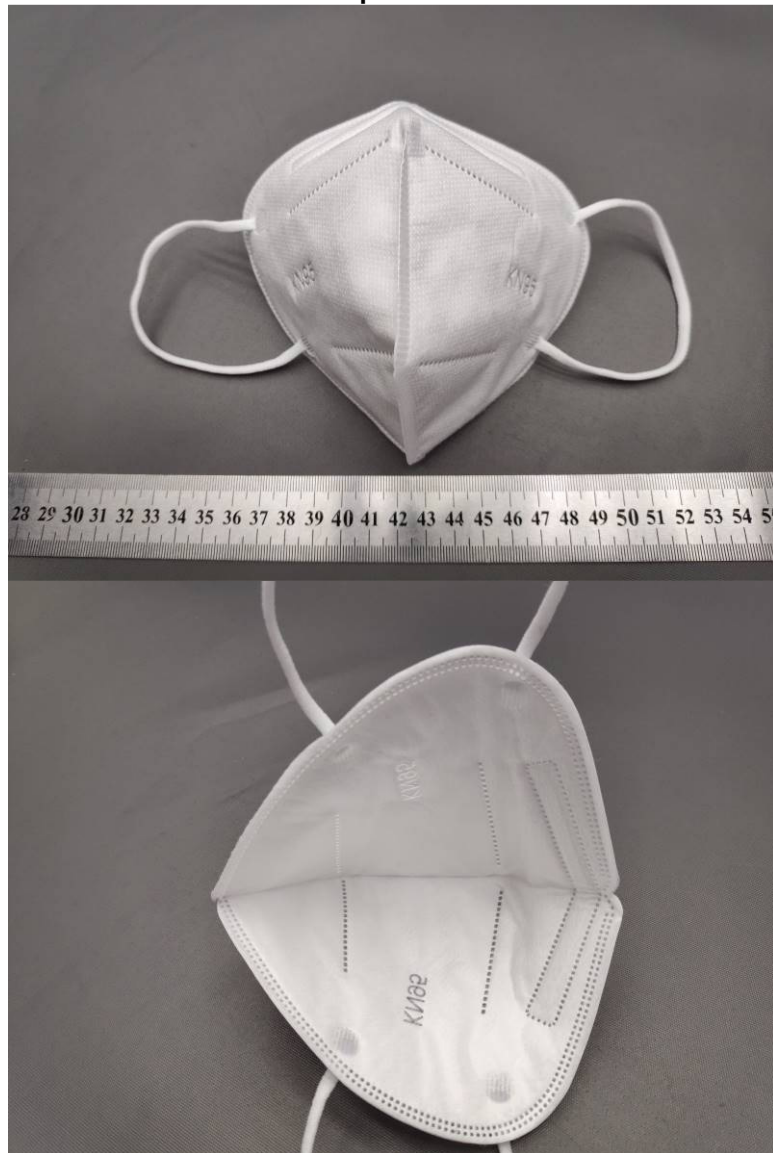
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Sample Photo







\*\*\*End of Report\*\*\*