#### An ke lin Atemschutzmaske FFP2

1. Produktbeschreibung (Seite 1)

2. Galerie (Seite 1-3)

3. Zertifikate (Seite 4-7)

4. Testbericht (Seite 8-17)

5. EU-Konformitätserklärung (Seite 18)

#### 1. Produktbeschreibung

Marke: An ke lin

Modell: Atemschutzmaske, KZ888E

CE-Standard: EN 149:2001+A1:2009

Klassifikation: FFP2 NR

Material: Vliesstoff, Gewebe aus Polypropylenschmelzen

Design: Ohrschlaufen mit interner Metallnasenclip ohne Ventil

Größe: 16cm\*10.7cm

Haltbarkeit: 2 Jahre

Umpackung:

25 Stk. in einer Packung, 32 Packungen in einem Karton, 800 Stk. in einem Karton

Packungsgröße: 19.5\*15\*8.5cm

Kartongröße: 62\*41\*37cm

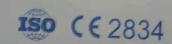
Bruttogewicht: 10.3 kg

#### 2. Galerie



## An ke lin





### Particle Filtering Half Mask Atemschutzmasken

EN149:2001+A1:2009 FFP2 NR Regulation(EU)2016/425

Notified Body (Benannte Stelle) CCQS Certification Services Limited (2834) Address: Block 1 Blanchardstown Corporate Park, Ballycoolin Road, Blanchardstown, Dublin 15, D15 AKK1, Ireland

Manufacturer(Hersteller):Henan Aklly Filter Engineering Co., Itd
Add:The South Section of Hongli Road, Nanpu District, Changyuan City, Henan Province, China
Tel:+86-373-8722618 Http://www.hnsaklly.com

FFP2 NR

25 PCS (Stücke)

Model: KZ888E



Werden die Anweisungen und Warnhinweise zur Benutzung dieser Maske nicht zu jedem Zeitpunkt der Tragezeit befolgt, kann die garantierte Schutzwirkung der Maske evt. nicht erreicht werden und es zu einer Erkrankung oder körperlichen Beeinträchtigung kommen.
Eine Kopie der Konformitätserklärung für dieses Produkt finden Sie auf der Produktseite: www.hnsaklly.com

Wie bei jeder anderen Atemmaske auch muss der Träger vor der Anwendung angemessen geschult werden. Vor dem Gebrauch sollte der Träger stets prüfen, ob die Maske in gutem Zustand ist - kein Schmutz, keine Beschädigung der Kopfbänder, kein Drücken am Kopf usw

Einschränkungen:

Verwenden Sie unter den folgenden Umständen nicht die Maske und betreten oder halten Sie sich nicht in einem kontaminierten Bereich auf:

Verwenden Sie unter den folgenden Umständen nicht die Maske und betreten oder halten Sie sich nicht in einem kontaminierten Bereich auf:

b. Wenn Sie Verunreinigungen riechen oder schmecken.

c. Nicht verwenden zum Schutz gegen Gase oder Dämpfe. d. Schadstoffe selbst oder ihre Konzentrationen sind unbekannt oder unmittelbar gefährlich für Leben oder Gesundheit.

e. Für Sandstrahl- oder Farbspritzarbeiten und bei der Asbestbeseitigung.

f. In explosionsgefährdeter Umgebung.

varnung:

1. Masken, die die Kennzeichnung "NR" tragen, dürfen nur zum einmaligen Tragen verwendet werden.

2. Niemals dürfen Teile der vom Hersteller vorgegebenen Ausstattung ersetzt, verändert, hinzugefügt oder weggelassen werden.

3. Diese Maske hilf beim Schutz vor bestimmten partikelförmigen Verunreinigungen, schließt jedoch das Risiko einer Erkrankung oder Infektion nicht vollständig aus.

4. Es ist unwahrscheinlich, dass die Anforderungen an die Dichtheit der Maske erfüllt werden können, wenn Barthaare das dichte Anliegen der Maske an das Gesicht behindern (siehe Abb.1).

5. Wechseln Sie die Maske sofort, wenn die Atmung erschwert wird oder die Maske beschädigt oder verformt ist. 6. Wechseln Sie die Maske, wenn eine ordnungsgemäße Abdichtung nicht mehr erreicht werden kann.

#### ANPASSUNGSHINWEISE

Halten Sie die partikelflitrierende Halbmaske über Nase und Mund (Abb.1).
 Ziehen Sie die Befestigungsbänder hinter die Ohren und befestigen Sie sie mit Hilfe des Clips (Abb.2). Damit erreichen Sie einen höheren Tragkomfort und vermeiden Undichtigkeiten.
 Stellen Sie sicher, dass der Nasenclip sicher an der Nase und an den Wangen anliegt, um eine gute Abdichtung zu erzielen (Abb.3).

erzieien (Abb.3).

4. Um den korrekten Sitz zu überprüten, halten Sie beide Hände über die Maske und atmen Sie kräftig aus. Wenn um die Nase herum Luft austritt, drücken Sie den Nasenclip fester an. Wenn um den Rand herum Luft austritt, positionieren Sie die Befestigungsbänder für einen besseren Sitz neu (Abb.4-6).

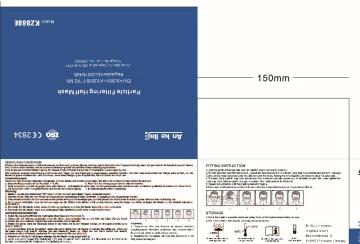
5. Wiederholen Sie die Einstellungen solange, bis die Maske richtig abgedichtet ist.

6. Wenn eine ordnungsgemäße Abdichtung nicht erreicht werden kann, betreten Sie bitte nicht den kontaminierten Bereich, sonst bestehl die Gefahr einer Gesundheitsschädigung.

#### Lagerung

1. Bewahren Sie die Maske in einem dichten verschlossenen Behältnis außerhalb des kontaminierten Bereichs auf, wenn sie nicht verwendet wird.

2. Bewahren Sie die Maske während des Transports in der





### 合格证/Inspection Certificate

产品名称(Product) 颗粒物过滤口罩

Particle Filtering Half Mask

产品型号 (Model) KZ888E

原材料 (Raw Material) 无纺布/Non-woven Fabric50%+熔喷布

/Melt-blown Fabric50%

执行标准(Product Standard) EN149:2001+A1:2009 FFP2 NR

数量(Quantity) 1只/Pcs

生产批号(LOT) 2010416

生产日期 (MFG) 2020110

贮存期限(EXP) 2年/Years

检验员 (Inspectors)

## 版松专用章 「大心」 2200023080

#### 河南省安克林滤业有限公司 Henan Aklly Filter Engineering Co.,Ltd

地址:河南省长垣市南蒲区宏力大道南段 Add:The South Section Of Hongli Road, Nanpu District, Changyuan City, Henan Province.

电话/Tel: 0373-8722618 http://www.hnsaklly.com

非医用/Non-Medical MADE IN CHINA



## **Module B EU Type-Examination Certificate**

For the requirements of PPE Regulation 2016/425

Certificate No.: CE-PC-200508-351-01-9A

Certificate holder:

Henan Aklly Filter Engineering Co., Ltd.

The South Section of Hongli Road, Nanpu District, Changyuan City,

Henan Province, China

**Product:** 

**Particle Filtering Half Mask** 

Detailed product description listed in the Annex

Model(s):

KZ888E

Standard(s):

EN 149:2001+A1:2009

Respiratory protective devices - Filtering half masks to protect against

particles - Requirements, testing, marking

Issue date:

2020-07-03

Revision date:

2020-07-03

**Expiry date:** 

2021-07-02

The product(s) on this certificate and the Technical File have been assessed and found to be in conformance with the applicable Essential Health and Safety Requirements in Annex II of the PPE regulation 2016/425.

Any changes to the design, manufacturing location or manufacture of the PPE product certified here must be advised to CCQS Certification Services Limited for review.

CE marking shall not be applied until the requirements of all the PPE Regulation 2016/425 and relevant EN Harmonised standards and/or Technical specifications have been met.

If the certified product is Category III then this certificate is only valid if used in conjunction with Conformity Assessment against Module C2 or Module D.

This certificate remains the property of CCQS and maybe withdrawn at any time if it is considered that the equipment is no longer in conformity with the requirements of the PPE Regulation 2016/425.



Approved by Ireland Government as a Notified Body for CE Marking No.2834



Approved by:

New in the Company of the Company of

#### **CCQS Certification Services Limited**

Block 1 Blanchardstown Corporate Park, Ballycoolin Road, Blanchardstown, Dublin15, D15 AKK1, Ireland

Tel: +00 353 1 588 6920 Website: www.ccqs.co.uk E-mail: verify@ccqs.ie If in any doubt about the integrity of this certificate, please contact CCQS by email to verify.

Page 1 of 2 (Fm 220-017, Rev.2)



## Module B EU Type-Examination Certificate Annex

For the requirements of PPE Regulation 2016/425

Certificate No.: CE-PC-200508-351-01-9A

#### Applicable standards and specification:

EN 149:2001+A1:2009 Respiratory protective devices - Filtering half masks to protect against particles - Requirements, testing, marking

Model reference	Product description
KZ888E	Folding filtering half mask fitted with ear loops with head harness
	clip, no valves, internal metal nose clip
	Classification: FFP2 NR
	Test report No.: 2020(D) - 0673

Certificate Revision	Revision date	Revision details
A	2020-07-03	Initial issue



#### **CCQS Certification Services Limited**

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Page 2 of 2 (Fm 220-017, Rev.2)



# Certificate of Module C2 production monitoring for equipment within the scope of Personal Protective Equipment Regulation (EU) 2016/425 Category III

FPC Certificate No.: CE-PC-200508-351-FPC-A

Certificate holder:

Henan Aklly Filter Engineering Co., Ltd.

The South Section of Hongli Road, Nanpu District, Changyuan City,

Henan Province, China

Manufacturing Location:

The South Section of Hongli Road, Nanpu District, Changyuan City,

Henan Province, China

The scope of the certification for:

The manufacture of respiratory protective device

See annex for articles covered by this certificate

Validity from:

2020-07-03

Revision date:

2020-07-03

To:

2021-07-02

CCQS Certification Services Limited in its role as a Notified Body for PPE Regulation, is monitoring that the manufacturer is producing PPE in conformity with the type described in the EU type-examination certificate and associated technical file and which satisfies the Essential Health and Safety Requirements of the Regulation. The equipment covered by this certificate is listed in the accompanying schedule. This certificate is not complete and has no validity without the accompanying schedule and revision index.

The manufacturer is hereby authorized to affix our Notified Body number, 2834, to each item of PPE mentioned in the schedule which accompanies this certificate whilst this certificate remains valid.

This certificate and the accompanying schedule remain the property of CCQS and maybe withdrawn or revised at any time if CCQS considers that the equipment is no longer in conformity with the requirements of the Regulation



Approved by Ireland Government as a Notified Body for CE Marking No.2834



Approved by:

#### **CCQS Certification Services Limited**

Block 1 Blanchardstown Corporate Park, Ballycoolin Road, Blanchardstown, Dublin15, D15 AKK1, Ireland

Tel: +00 353 1 588 6920 Website: www.ccqs.co.uk E-mail: verify@ccqs.ie If in any doubt about the integrity of this certificate, please contact CCQS by email to verify.

Page 1 of 2 (Fm 220-015, Rev.2)



# Schedule of Module C2 production monitoring for equipment within the scope of Personal Protective Equipment Regulation (EU) 2016/425 Category III

Schedule to CCQS FPC Certificate No.: CE-PC-200508-351-FPC-A

Product reference and descr	Reference standard			
Particle Filtering Half Mask	Model: KZ888E	EN 149:2001+A1:2009		

Certificate Revision	Revision date	Revision details
A	2020-07-03	Initial issue

This schedule has no validity without the accompanying certificate.

This schedule and the accompanying certificate remain the property of CCQS and maybe withdrawn or revised at any time if CCQS considers that the equipment is no longer in conformity with the requirements of the Regulation.



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Page 2 of 2 (Fm 220-015, Rev.2)

#### 4. Testbericht





中国认可 国际互认 检测 TESTING CNAS L1499 National Quality Supervision and Testing Center for Personal
Protective Equipment (Beijing)

(Testing Laboratory for Labour Protection Products of Beijing Municipal Institute for Labour Protection)

No.55 Taoranting Street, Xicheng District, Beijing, China. Phone: +86 10 63519250 +86 10 63520770 +86 10 83530311

Fax: +86 10 63519250 +86 10 63520770

The Testing Center is accredited for compliance with ISO/IEC 17025.

The results of tests, calibrations and/or measurements included in this document are traceable to Chinese/national standards.

CNAS is a signatory to the ILAC mutual recognition arrangement for the mutual recognition of the equivalence of testing, calibration and inspection reports.

#### TEST REPORT

Particulate respirator-half facepiece
EN 149: 2001 +A1: 2009 Respiratory protective devices — Filtering half masks to protect against particles —
Requirements, testing, marking

**Product:** 

Particle filtering half mask

Report No:

2020 (D) - 0673

Client:

Henan Aklly Filter Engineering Co., Ltd.

Model (s):

**KZ888E** 

Date(s) of tests:

2020.05.11-2020.06.01

#### **DESCRIPTION OF SAMPLES**

**General Information** 

Classification

Main Components
White folding mask

FFP2 NR

Manufacturer

Manufacturer Address

Henan Aklly Filter Engineering Co., Ltd.

The South Section of Hongli Road, Nanpu District, Changyuan City, Henan Province

Signed:

Issued: 2020.6.1

陈倬为 Chen Zhuowei Authorized Signatory, Lab Director

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国家劳动保护用之属量产者修验中心(北京)

Report No: 2020 (D) - 0673

#### **Conditions:**

The test results presented in this report relate to the samples tested only.

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The authenticity of this test report and its contents can be verified by contacting the laboratory.

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#### **Test Results**

7.3 Visual inspection

Not tested1

The visual inspection shall include the marking and information supplied by the manufacturer.

Note1: As requested by the client, marking and information supplied by the manufacturer was not inspected.

7.4 Package

Pass<sup>2</sup>

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.

Note2: In accordance with the requirement.

7.5 Material

Pass<sup>3</sup>

Materials used shall be suitable to withstand handling and wear over the period for which the particle filtering half mask is designed to be used.

Any material from the filter media released by the air flow through the filter shall not constitute a hazard or nuisance for the wearer.

After undergoing the conditioning described in 8.3.1 none of the particle filtering half masks shall have suffered mechanical failure of the facepiece or straps.

When conditioned in accordance with 8.3.1 and 8.3.2 the particle filtering half mask shall not collapse.

Note3: No mechanical failure after undergoing the conditioning described in 8.3.1. No collapse when conditioned in accordance with 8.3.1 and 8.3.2.

7.6 Cleaning and disinfecting

 $N/A^4$ 

If the particle filtering half mask is designed to be re-usable, the materials used shall withstand the cleaning and disinfecting agents and procedures to be specified by the manufacturer.

Note4: Single shift use only.

7.7 Practical performance

Pass<sup>5</sup>

The particle filtering half mask shall undergo practical performance tests under realistic conditions. Note5: No imperfections.

7.8 Finish of parts

Pass<sup>6</sup>

Parts of the device likely to come into contact with the wearer shall have no sharp edges or burrs. Note6: No sharp edges or burrs.

7.9.1 Total inward leakage

Pass<sup>7</sup>

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

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

Note7: FFP2 respirator. Test results are shown in Annex A Table 7.9.1-A&B.

7.9.2 Penetration of filter material

Pass8

The penetration of the filter of the particle filtering half mask shall meet the requirements of Table 1.

Sodium chloride test 95 l/min

Paraffin oil test 95 l/min

FFP1

≤20%

≤20%

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FFP2 ≤6%

≤6%

FFP3 ≤1%

≤1%

Note8: FFP2 respirator. Test results are shown in Annex A Table 7.9.2.

#### 7.10 Compatibility with skin

Pass9

Materials that may come into contact with the wearer's skin shall not be known to be likely to cause irritation or any other adverse effect to health.

Note9: No irritation or any other adverse effect to health.

#### 7.11 Flammability

Pass<sup>10</sup>

When tested, the particle filtering half mask shall not burn or not to continue to burn for more than 5 s after removal from the flame.

Note10: Test results are shown in Annex A Table 7.11.

#### 7.12 Carbon dioxide content of the inhalation air

Pass<sup>11</sup>

The carbon dioxide content of the inhalation air (dead space) shall not exceed an average of 1,0 % (by volume) Note11: Test results are shown in Annex A Table 7.12.

#### 7.13 Head harness

Pass<sup>12</sup>

The head harness shall be designed so that the particle filtering half mask can be donned and removed easily. 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. Note12: Head harness can be donned and removed easily, adjustable or self-adjusting and have sufficiently robust to hold the particle filtering half mask firmly.

#### 7.14 Field of vision

Pass<sup>13</sup>

The field of vision is acceptable if determined so in practical performance tests. Note13: Pass the practical performance tests.

#### 7.15 Exhalation valve

N/A<sup>14</sup>

A particle filtering half mask may have one or more exhalation valve(s), which shall function correctly in all orientations.

If an exhalation valve is provided it shall be protected against or be resistant to dirt and mechanical damage and may be shrouded or may include any other device that may be necessary for the particle filtering half mask to comply with 7.9.

Exhalation valve(s), if fitted, shall continue to operate correctly after a continuous exhalation flow of 300 l/min over a period of 30 s.

When the exhalation valve housing is attached to the faceblank, it shall withstand axially a tensile force of 10 N applied for 10 s.

Note14: No exhalation valve.

#### 7.16 Breathing resistance

Pass<sup>15</sup>

Classification	Maximum permitted resistance (mbar)							
	Inhalat	Exhalation						
	30 l/min	95 l/min	160 l/min					
FFP1	FFP1 0.6		3.0					
FFP2	0.7	2.4	3.0					
FFP3	1.0	3.0	3.0					

Note15: FFP2 respirator. Test results are shown in Annex A Table 7.16.

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#### 7.17 Clogging

N/A16

#### 7.17.2 Breathing resistance

Valved particle filtering half masks:

After clogging the inhalation resistances shall not exceed:

FFP1: 4 mbar, FFP2: 5 mbar, FFP3: 7 mbar at 95L/min continuous flow

The exhalation resistance shall not exceed 3 mbar at 160 L/min continuous flow

Valveless particle filtering half masks

After clogging the inhalation and exhalation resistances shall not exceed:

FFP1: 3 mbar, FFP2: 4 mbar, FFP3: 5 mbar at 95L/min continuous flow

#### 7.17.3 Penetration of filter material

So	dium chloride test 95 l/min	Paraffin oil test 95 l/min
FFP1	≤20%	≤20%
FFP2	≪6%	≪6%
FFP3	≤1%	≤1%
Note16: Single	shift use only.	

7.18 Demountable parts

Pass<sup>17</sup>

All demountable parts (if fitted) shall be readily connected and secured, where possible by hand Note17: In accordance with the requirement.

9 Marking Not tested

#### 9.1 Packaging

The following information shall be clearly and durably marked on the smallest commercially available packaging or legible through it if the packaging is transparent.

- 9.1.1 The name, trademark or other means of identification of the manufacturer or supplier.
- 9.1.2 Type-identifying marking.
- 9.1.3 Classification

The appropriate class (FFP1, FFP2 or FFP3) followed by a single space and then: "NR" if the particle filtering half mask is limited to single shift use only. Example: FFP3 NR, or "R" if the particle filtering half mask is re-usable. Example: FFP2 R D.

- 9.1.4 The number and year of publication of this European Standard.
- **9.1.5** At least the year of end of shelf life. The end of shelf life may be informed by a pictogram as shown in Figure 12a, where yyyy/mm indicates the year and month.
- **9.1.6** The sentence 'see information supplied by the manufacturer', at least in the official language(s) of the country of destination, or by using the pictogram as shown in Figure 12b.
- **9.1.7** The manufacturer's recommended conditions of storage (at least the temperature and humidity) or equivalent pictogram, as shown in Figures 12c and 12d.
- **9.1.8** The packaging of those particle filtering half masks passing the dolomite clogging test shall be additionally marked with the letter "D". This letter shall follow the classification marking preceded by a single space.

#### 9.2 Particle filtering half mask

Particle filtering half masks complying with this European Standard shall be clearly and durably marked with the following:

9.2.1 The name, trademark or other means of identification of the manufacturer or supplier.

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9.2.2 Type-identifying marking.

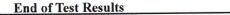
9.2.3 The number and year of publication of this European Standard.

9.2.4 Classification

The appropriate class (FFP1, FFP2 or FFP3) followed by a single space and then: "NR" if the particle filtering half mask is limited to single shift use only. Example: FFP3 NR, or "R" if the particle filtering half mask is re-usable. Example: FFP2 R D.

9.2.5 If appropriate the letter D (dolomite) in accordance with clogging performance. This letter shall follow the classification marking preceded by a single space

9.2.6 Sub-assemblies and components with considerable bearing on safety shall be marked so that they can be identified.



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#### **Annex A: Summarization of Test Data**

Table 7.9.1-A Inward leakage test data

Test specification: EN 149-2001 Clause 8.5

Subject	Sample No.	Condition	Walk(%)	Head Side/side(%)	Head up/down(%)	Talk(%)	Walk(%)	Mean(%)
Yi	1	A.R.	7.12	7.69	7.52	7.14	7.34	7.4
Gong	2	A.R.	7.22	7.71	7.66	7.24	7.41	7.4
Yu	3	A.R.	7.07	7.51	7.23	7.50	7.28	7.3
Hu	4	A.R.	8.84	8.97	9.23	8.84	9.22	9.0
Xu	5	A.R.	7.15	7.42	7.33	7.33 7.51		7.4
Deng	6	T.C.	7.27	7.42	7.65	7.28	7.43	7.4
Zhang	7	T.C.	6.39	6.79	6.81	6.60	6.55	6.6
Liu	8	T.C.	6.30	6.69	6.39	6.46	6.79	6.5
Zhi	9	T.C.	7.11	7.70	7.61	7.49	7.24	7.4
Fang	10	T.C.	8.04	8.51	8.36	8.32	8.49	8.3
	lividual exer <u>0</u> individual	F	Pass					

Table 7.9.1-B Facial dimension

Table 7.9.1-B Facial dimension										
Subject	Face length	Face Width	Face Depth	Mouth Width						
Yi	120	130	109	59						
Gong	122	140	115	65						
Yu	119	160	139	55						
Hu	112	122	119	63						
Xu	110	130	118	60						
Deng	115	119	110	59						
Zhang	112	123	113	55						
Liu	103	130	100	50						
Zhi	118	139	130	63						
Fang	115	129	120	50						
Chen	116	150	132	56						
Lv	110	121	110	53						

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Table -7.9.2 Penetration of filter material

Test specification: EN 149-2001 Clause 8.11

Aerosol	Condition	Sample No.	Penetration (%)	Assessment
		11	0.211	
	As received	12	0.289	
	4	13	0.342	
100000 0000		14	0.511	
Sodium chloride test	Simulated wearing treatment	15	0.638	
chioride test		16	0.572	
		17	0.894	
	Mechanical strength+ Temperature conditioned	18	0.962	
		19	1.04	
		20	2.71	Pass
	As received	21	2.96	
		22	3.11	
		23	3.09	
Paraffin oil test	Simulated wearing treatment	24	3.48	
		25	3.51	
		26	4.04	
	Mechanical strength+ Temperature conditioned	27	3.92	
		28	4.61	
Flow condition	ning: Single filter: 95.0 L/min			

#### Table 7.11 Flammability

Test specification: EN 149-2001 Clause 8.6

Condition	Sample No.	Result	Assessment
As received	As received 29	Burn for 1 s	
As received	30	Burn for 2 s	
Temperature conditioned	31	Burn for 2 s	Pass
	32	Burn for 1 s	

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Report No: 2020 (D) - 0673

Table 7.12 Carbon dioxide content of the inhalation air

Test specification: EN 149-2001 Clause 8.7

Condition	Sample No.	Result	Assessment	
	33	0.44%		
As received	34	0.47%	Mean value 0.4%	Pass
	35	0.42%		

Table 7.16 Breathing resistance (mbar)

Test specification: EN 149-2001 Clause 8.9

Test specifica	Flow rate		36				37				38						
			Α	В	С	D	Е	Α	В	С	D	Е	Α	В	С	D	Е
As received	T 1 1	30 l/min	0.4	0.5	0.6	0.5	0.5	0.4	0.6	0.6	0.5	0.4	0.4	0.5	0.5	0.5	0.4
Carrier of the New A III	Inhalation	95 l/min	1.6	1.6	1.8	1.8	1.6	1.6	1.7	1.9	1.8	1.8	1.7	1.8	2.0	1.7	1.6
	Exhalation	160 l/min	1.9	2.0	2.0	1.9	2.0	1.8	1.9	2.1	2.0	1.9	1.9	2.0	2.0	2.0	1.9
	El				39					40			41				
Simulated	Flow	rate	Α	В	С	D	Е	Α	В	С	D	Е	A	В	C	D	Е
wearing	Tobalation	30 l/min	0.4	0.5	0.6	0.5	0.5	0.5	0.5	0.6	0.5	0.5	0.4	0.5	0.6	0.5	0.4
treatment	Inhalation	95 l/min	1.7	1.8	2.0	1.8	1.7	1.6	1.9	2.0	1.8	1.8	1.7	1.9	1.9	1.8	1.8
	Exhalation	160 l/min	1.9	1.9	2.1	2.2	1.9	1.8	2.2	2.3	2.1	2.0	1.9	2.1	2.2	2.0	2.0
	Elem				42		43					44					
T	Flow	rate	Α	В	С	D	Е	Α	В	С	D	Е	Α	В	C	D	Е
Temperature conditioned	Imbalation	30 l/min	0.4	0.5	0.6	0.5	0.4	0.4	0.5	0.6	0.5	0.4	0.5	0.5	0.6	0.5	0.4
conditioned	Inhalation	95 l/min	1.7	1.8	2.0	1.9	1.8	1.6	1.8	1.9	1.9	1.8	1.7	1.8	2.0	1.8	1.7
	Exhalation	160 l/min	1.9	2.0	2.2	2.2	2.0	1.8	1.9	2.2	2.1	1.9	2.0	2.1	2.2	2.0	2.0
Assessment							Pas	s									

A: facing directly ahead; B: facing vertically upwards; C: facing vertically downwards; D: lying on the left side; E: lying on the right side

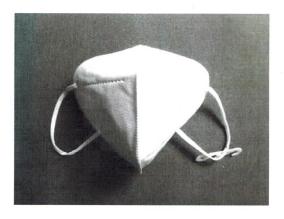


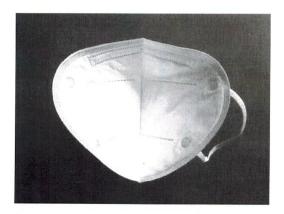
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国家罗动保护用品质量监督检验中心(北京)

Report No: 2020 (D) – 0673

#### ANNEX B PHOTOS OF SAMPLES







End of Annex B

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国家劳动保护用品质量监督检验中心(犯家)

## **EU Declaration of Conformity**

#### Annex IX PPE Regulation (EU) 2016/425

#### This EU Declaration of conformity refers to the following products

1	Product Name	Model	Classification/Type	Batch No./Serial No./Identifier
	Particle Filtering half mask	KZ888E	FFP2 NR	

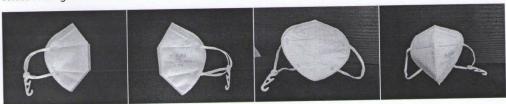
2. The Manufacturer's name and address is as follows:

Name:	Henan Aklly Filter Engineering Co., Ltd
	The South Section Of Hongli Road, Nanpu District, Changyuan City, Henan Province, China

- 3. This Declaration of Conformity is issued under the sole responsibility of the Manufacturer.
- Detailed description of the PPE to allow traceability/identification of the PPE.

Model: KZ888E FFP2 NR

White folding half mask without valve



The article identified in (4) above is in conformance with the relevant Union Harmonization Legislation Regulation (EU) 2016/425.

References to the relevant harmonized standards used, including the date of the standard, or references to the other technical specifications, including the date of the specification, in relation to which conformity is declared:

No.	Harmonized standard name		
	The state of the s		
1	EN 149:2001+A1:2009		

CCQS Certification Services Limited. (NB 2834) performed the EU Type Examination (Module B) and issued the Type **Examination Certificate Number:** 

nination Certificate Nu	umber:
No.	EU Type Examination (Module B) Certificate Number
1	CE-PC-200508-351-01-9A

**Product Category:** 

This product is Ca	tegory II.
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This product is Category III and is subject to Module C2 internal production control plus supervised product checks at random intervals and is under the surveillance of CCQS Certification Services Limited. (NB 2834)

☐ This product is Category III and is subject to Module D Conformity to type based on quality assurance of the production process and is under the surveillance of CCQS Certification Services Limited. (NB 2834)

Export Director Signature Si Guanggian Date: 2020/8/8 Company stamp and/or legal signature