

EU TYPE EXAMINATION CERTIFICATE

Certificate No: 2163-PPE-814

Respiratory protective devices, filtering half masks to protect against particles manufactured by

Anshun Health And Medical Technology Co., Ltd.

E6 building industry science and technology park, xixiu district, anshun city, Guizhou province, China.

are tested and evaluated according to

**EN 149:2001 + A1:2009 Respiratory Protective Devices -
Filtering Half Masks to Protect Against Particles -
Requirements, Testing, Marking**

Based on the type examination conducted with the evaluation of test reports, technical file according to Personal Protective Equipment Regulation (EU) 2016/425 Annex 5, it is approved that the product meets the requirements of the regulation.

Product Definition

Brand Name: RUNBO Model: AKF6002

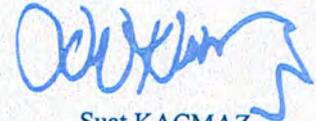
Filtering half mask

Classification: FFP2 NR

Here by the manufacturer is allowed to use notified body number (2163) and can fix CE mark, as shown below, on the Category III product models given above, with;

- Issuing an appropriate EU Declaration of Conformity according to **Personal Protective Equipment Regulation (EU) 2016/425 Annex 9**.
- Ongoing successful performance in fulfilment of the requirements set out in **Personal Protective Equipment Regulation (EU) 2016/425** and harmonised standards, ensured by assessments based on **Annex 7 (Module C2) or Annex 8 (Module D)** of the regulation no later than 1 year from the beginning of serial production

This certificate is initially issued on **24/06/2020** and will be valid for 5 years, if there is no change in the relevant harmonised standard affecting the essential health and safety requirements.



Suat KACMAZ
UNIVERSAL CERTIFICATION
Director



CERTIFICATE OF CONFORMANCE

Certificate No: 2163-PPE-814/01

Respiratory protective devices, filtering half masks to protect against particles manufactured by

Anshun Health And Medical Technology Co., Ltd.

E6 building industry science and technology park, xixiu district, anshun city, Guizhou province, China.

Continues to fulfil the requirements of

**EN 149:2001 + A1:2009 Respiratory Protective Devices -
Filtering Half Masks to Protect Against Particles -
Requirements, Testing, Marking**

Based on the evaluation of test reports and internal quality control audit reports according to EN 149+A1:2009 and Personal Protective Equipment Regulation (EU) 2016/425 Annex VII (Module C2). This certificate implies that the manufactured products show below are in conformance with the approved EU Type Examination model and meets the requirements of the regulation.

Product Definition

Model	Class	EU Type Examination Certificate		
		Serial No	Date	Issuing NB No
RUNBO / AKF6002	FFP2 NR	2163-PPE-814	24.06.2020	2163

Here by the manufacturer is allowed to use notified body number (2163) and can fix CE mark, as shown below, on the Category III product models given above, with;

- Issuing an appropriate EU Declaration of Conformity according to **Personal Protective Equipment Regulation (EU) 2016/425 Annex 9**.
- Taking all measures necessary so that the manufacturing process and its monitoring ensure the homogeneity of production and conformity of the manufactured PPE with the type described in the EU type examination certificate.

This certificate is issued on **24/06/2020** and will be valid for one year, until **23/06/2021** if the manufacturer makes no major change in the product designs and manufacturing processes affecting the product performance on the essential health and safety requirement.



Suat KACMAZ
UNIVERSAL CERTIFICATION
Director



TECHNICAL ASSESSMENT REPORT

REPORT DATE / NO: 24.06.2020 / 2163- KKD-814

Manufacturer: Anshun Health And Medical Technology Co., Ltd.

Address: E6 building industry science and technology park, xixiu district, anshun city, Guizhou province, China.

This report is for the, given above, manufacturer prepared according to the test results obtained from Trust Right Testing and Certification Service (Zhongshan) Ltd. accredited by IAS (International Accreditation Service), signatory to ILAC MRA, with number TL-861 for the product identified below, dated 13.05.2020 with Serial No R20200034 based on EN 149: 2001 + A1: 2009 standard and the technical file dated 01 June 2020 Version 0 provided by the manufacturer. The sampling of the product is conducted under our supervision for testing from the manufacturing site of the client.

The technical file of the manufacturer, and risk evaluation against the essential health safety requirements and the test report evaluated for their relation with Essential Requirements of Personal Protective Equipment Regulation and found to be appropriate.

This report is an annex and an integral part of the EU Type Examination Certificate issued to the manufacturer. The test results and issued certificate belongs only to the tested model. The technical report consists of a total of 6 pages.

Product Description: Particle Filtering Half Mask

Classification: FFP2 NR

Trademark: RUNBO Model: AKF6002



**ESSENTIAL HEALTH and SAFETY REQUIREMENTS GIVEN IN EUROPEAN UNION REGULATION
EU 2016/425 CORRESPONDING RISKS FOR THE PRODUCT**

1.1. Design principles

1.1.1. Ergonomics

PPE must be so designed and manufactured that in the foreseeable conditions of use for which it is intended the user can perform the risk related activity normally whilst enjoying appropriate protection of the highest possible level. The test results with human subjects did not report any problem with the ergonomics of the product.

1.1.2. Levels and classes of protection

1.1.2.1. Highest level of protection possible

The optimum level of protection to be taken into account in the design is that beyond which the constraints by the wearing of the PPE would prevent its effective use during the period of exposure to the risk or normal performance of the activity.

1.1.2.2. Classes of protection appropriate to different levels of risk

Where differing foreseeable conditions of use are such that several levels of the same risk can be distinguished, appropriate classes of protection must be taken into account in the design of the PPE.

1.2. Innocuousness of PPE

1.2.1. Absence of risks and other inherent nuisance factors

PPE must be so designed and manufactured as to preclude risks and other nuisance factors under foreseeable conditions of use. The manufacturer declares in his technical file that according to the results of risk analysis and the material properties they use in the manufacturing, the product has no hazardous content for health.

1.2.1.1. Suitable constituent materials

The materials of which the PPE is made, including any of their possible decomposition products, must not adversely affect the health or safety of users. The material selection is processed in the technical manufacturing process and documented.

1.2.1.2. Satisfactory surface condition of all PPE parts in contact with the user

Any part of the PPE that is in contact or is liable to come into contact with the user when the PPE is worn must be free of rough surfaces, sharp edges, sharp points and the like which could cause excessive irritation or injuries is evaluated and reported in the test report.

1.2.1.3. Maximum permissible user impediment

Any impediment caused by PPE to movements to be made, postures to be adopted and sensory perception must be minimized; nor must PPE cause movements which endanger the user or other persons.

1.3 Comfort and effectiveness

1.3.1. Adaptation of PPE to user morphology

PPE must be designed and manufactured in such a way as to facilitate its correct positioning on the user and to remain in place for the foreseeable period of use, bearing in mind ambient factors, the actions to be carried out and the postures to be adopted. For this purpose, it must be possible to adapt the PPE to fit the morphology of the user by all appropriate means, such as adequate adjustment and attachment systems or the provision of an adequate range of sizes.

1.3.2. Lightness and design strength

PPE must be as light as possible without prejudicing design strength and efficiency.

Apart from the specific additional requirements which they must satisfy in order to provide adequate protection against the risks in question (see 3), PPE must be capable of withstanding the effects of ambient phenomena inherent under the foreseeable conditions of use

1.4. Information supplied by the manufacturer

The notes that must be drawn up by the former and supplied when PPE is placed on the market must contain all relevant information on:

- a) In addition to the name and address of the manufacturer and/or his authorized representative established in the Community
- b) Storage, use, cleaning, maintenance, servicing and disinfection. cleaning, maintenance or disinfectant protection recommended by manufacturers must have no adverse effect on PPE or users when applied in accordance with the relevant instructions;
- c) Performance as recorded during technical tests to check the levels or classes of protection provided by the PPE in question;
- d) Suitable PPE accessories and the characteristics of appropriate spare parts;
- e) The classes of protection appropriate to different levels of risk and the corresponding limits of use;
- f) The obsolescence deadline or period of obsolescence of PPE or certain of its components;
- g) The type of packaging suitable for transport;
- h) The significance of any markings (see 2.12)
- i) Where appropriate the references of the Directives applied in accordance with Article 5(6) (b);
- j) The name, address and identification number of the notified body involved in the design stage of the PPE

These notes, which must be precise and comprehensible, must be provided at least in the official language(s) of the member state of destination

2. ADDITIONAL REQUIREMENTS COMMON TO SEVERAL CLASSES OR TYPES OF PPE

2.1. PPE incorporating adjustment systems

If PPE incorporates adjustment systems, the latter must be designed and manufactured so that, after adjustment, they do not become undone unintentionally in the foreseeable conditions of use.

2.3. PPE for the face, eyes and respiratory system

Any restriction of the user's face, eyes, field of vision or respiratory system by the PPE shall be minimised.

The screens for those types of PPE must have a degree of optical neutrality that is compatible with the degree of precision and the duration of the activities of the user.

If necessary, such PPE must be treated or provided with means to prevent misting-up.

Models of PPE intended for users requiring sight correction must be compatible with the wearing of spectacles or contact lenses.

2.4. PPE subject to ageing

If it is known that the design performance of new PPE may be significantly affected by ageing, the month and year of manufacture and/or, if possible, the month and year of obsolescence must be indelibly and unambiguously marked on each item of PPE placed on the market and on its packaging.

If the manufacturer is unable to give an undertaking with regard to the useful life of the PPE, his instructions must provide all the information necessary to enable the purchaser or user to establish a reasonable obsolescence month and year, taking into account the quality level of the model and the effective conditions of storage, use, cleaning, servicing and maintenance.

Where appreciable and rapid deterioration in PPE performance is likely to be caused by ageing resulting from the periodic use of a cleaning process recommended by the manufacturer, the latter must, if possible, affix a marking to each item of PPE placed on the market indicating the maximum number of cleaning operations that may be carried out before the equipment needs to be inspected or discarded. Where such a marking is not affixed, the manufacturer must give that information in his instructions. The product is for single use and tested with simulated wearing conditioning.

2.6. PPE for use in potentially explosive atmospheres

PPE intended for use in potentially explosive atmospheres must be designed and manufactured in such a way that it cannot be the source of an electric, electrostatic or impact-induced arc or spark likely to cause an explosive mixture to ignite.

2.8. PPE for intervention in very dangerous situations

The instructions supplied by the manufacturer with PPE for intervention in very dangerous situations must include, in particular, data intended for competent, trained persons who are qualified to interpret them and ensure their application by the user.

The instructions must also describe the procedure to be adopted in order to verify that PPE is correctly adjusted and functional when worn by the user.

Where PPE incorporates an alarm which is activated in the absence of the level of protection normally provided, the alarm must be designed and placed so that it can be perceived by the user in the foreseeable conditions of use.

2.9. PPE incorporating components which can be adjusted or removed by the user

Where PPE incorporates components which can be attached, adjusted or removed by the user for replacement purposes, such components must be designed and manufactured so that they can be easily attached, adjusted and removed without tools.

2.12. PPE bearing one or more identification or recognition marks directly or indirectly relating to health and safety

The identification or recognition marks directly or indirectly relating to health and safety affixed to these types or classes of must preferably take the form of harmonized pictograms or ideograms and must remain perfectly legible throughout the foreseeable useful life of the PPE. In addition, these marks must be complete, precise and comprehensible so as to prevent any misinterpretation; in particular, where such marks incorporate words or sentences, the latter must appear in the official language(s) of the Member State where the equipment is to be used.

If PPE (or a PPE component) is too small to allow all or part of the necessary marking to be affixed, the relevant information must be mentioned on the packing and in the manufacturer's notes.

3. ADDITIONAL REQUIREMENTS SPECIFIC TO PARTICULAR RISKS

3.10.1. Respiratory protection

PPE intended for the protection of the respiratory system must make it possible to supply the user with breathable air when exposed to a polluted atmosphere and/or an atmosphere having an inadequate oxygen concentration.

The breathable air supplied to the user by PPE must be obtained by appropriate means, for example after filtration of the polluted air through PPE or by supply from an external unpolluted source.

The constituent materials and other components of those types of PPE must be chosen or designed and incorporated so as to ensure appropriate user respiration and respiratory hygiene for the period of wear concerned under the foreseeable conditions of use.

The leak-tightness of the facepiece and the pressure drop on inspiration and, in the case of the filtering devices, purification capacity must keep contaminant penetration from a polluted atmosphere low enough not to be prejudicial to the health or hygiene of the user.

The PPE must bear details of the specific characteristics of the equipment which, in conjunction with the instructions, enable a trained and qualified user to employ the PPE correctly.

In the case of filtering equipment, the manufacturer's instructions must also indicate the time limit for the storage of new filters kept in their original packaging.

Technical Assessment of EN 149: 2001 + A1: 2009 Standard and other Standards it refers to, Clauses Corresponding to the (EU) 2016/425 Regulation, Essential Health and Safety Requirements given above.

Conforming to EN 149:2001 + A1:2009 Standard Requirements																																			
<i>Article</i> 5	<p>Classification: Particle Filtering Half Mask</p> <p>The mask subject to evaluation based on the test results and technical file provided by the manufacturer is classified as; Filtering Efficiency and maximum Total Inward Leakage: Classified as FFP2</p> <p>Mask is classified for single shift use, NR</p>																																		
<i>Article</i> 7.4	<p>Packing: Particle filtering half masks are packaged to protect them from contamination before use and with cardboard boxes to prevent mechanical damage, the masks are in plastic sealed bags in the card box. The packaging design and the product is considered to withstand the foreseeable conditions of use based on the visual inspection results given in the test report.</p>																																		
<i>Article</i> 7.5	<p>Material: Materials used in particle filtering half masks, according to the simulated wearing treatment and temperature conditioning results; It is understood it withstands handling and wear over the period for which the particle filtering half mask is designed to be used, it suffered mechanical failure of the facepiece or straps, any material from the filter media released by the air flow through the filter has not constitute a hazard or nuisance for the wearer. The manufacturer declares that the materials used in manufacturing of the mask does not have an adverse affect the health and safety of users.</p> <p>Based on the test results, the masks did not collapse when subject to simulated wearing and temarature conditioning. No nuisance situation is reported during the practical performance tests by human subjects.</p>																																		
<i>Article</i> 7.6	<p>Cleaning and Disinfection: Particle filtering half mask is not designed to be as re-usable. No cleaning or disinfection procedure provided by the manufacturer.</p>																																		
<i>Article</i> 7.7	<p>Practical Performance :</p> <p>The test report indicates that the human subjects did not face any difficulty in performing the exercises while they were weared by the sample masks, in walking test or work simulation tests. The wearers did not report any failure by means of head harness / straps/ earloops comfort, security of fastenings and field of vision. Also no imperfections reported during total inward tests about the comfort, field of vision and fastening issues.</p> <table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Assessed Elements</th> <th style="width: 15%;">Positive</th> <th style="width: 15%;">Negative</th> <th style="width: 40%;">Requirements in accordance with EN 149:2001 + A1:2009 and Result</th> </tr> </thead> <tbody> <tr> <td>2.Head harness comfort</td> <td style="text-align: center;">2</td> <td style="text-align: center;">0</td> <td rowspan="3" style="text-align: center;">Positive results are obtained from the test subjects No imperfections</td> </tr> <tr> <td>3.Security of fastenings</td> <td style="text-align: center;">2</td> <td style="text-align: center;">0</td> </tr> <tr> <td>5.Field of vision</td> <td style="text-align: center;">2</td> <td style="text-align: center;">0</td> </tr> </tbody> </table> <p>Conditioning : (A.R.) As Received, original</p>	Assessed Elements	Positive	Negative	Requirements in accordance with EN 149:2001 + A1:2009 and Result	2.Head harness comfort	2	0	Positive results are obtained from the test subjects No imperfections	3.Security of fastenings	2	0	5.Field of vision	2	0																				
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<i>Article</i> 7.8	<p>Finish of Parts: The test report states that the particle filtering half masks, which are likely to come into contact with the user, do not have sharp edges and do not contain burrs.</p>																																		
<i>Article</i> 7.9.1	<p>Total Inward Leakage:</p> <p>The Total Inward Leakage test is conducted by 10 individual in an aerosol chamber with a walking band, and samples are taken during the conduction of the exercises defined in the standard. The samples used in the test are subjected to the conditioning required in the standard as Temperature conditioning and as received. The face dimensions of the subjects are also reported. The measurement details for each subject and for each excersize are available in the test report.</p> <p>It was reported that: At least 46 out of 50 exercise measurement results are smaller or equal to 11%, the values varies between 4,6 % and 9,2 %. At least 8 out of 10 individual's arithmetic mean is smaller or equal to 8%, the values varies between 6,1 % and 8,0 %.</p> <p style="text-align: center;">According to the reported results, the product meets the limits for FFP1 and FFP2 classification.</p>																																		
<i>Article</i> 7.9.2	<p>Penetration of filter material: Sodium Chloride Testing</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Condition</th> <th style="width: 10%;">No. of Sample</th> <th style="width: 25%;">Sodium Chloride Testing 95 L/min max (%)</th> <th style="width: 20%;">Requirements in accordance with EN 149:2001 + A1:2009</th> <th style="width: 30%;">Result</th> </tr> </thead> <tbody> <tr> <td>(A.R.)</td> <td style="text-align: center;">-</td> <td style="text-align: center;">0.2</td> <td rowspan="9" style="text-align: center;">FFP1 ≤ 20 % FFP2 ≤ 6 % FFP3 ≤ 1 %</td> <td rowspan="9" style="text-align: center;">Filtering half masks fulfill the requirements of the standard EN EN 149:2001 + A1:2009 given in 7.9.2 in range of the FFP1, FFP2 classes.</td> </tr> <tr> <td>(A.R.)</td> <td style="text-align: center;">-</td> <td style="text-align: center;">0.9</td> </tr> <tr> <td>(A.R.)</td> <td style="text-align: center;">-</td> <td style="text-align: center;">0.6</td> </tr> <tr> <td>(S.W.)</td> <td style="text-align: center;">-</td> <td style="text-align: center;">1.1</td> </tr> <tr> <td>(S.W.)</td> <td style="text-align: center;">-</td> <td style="text-align: center;">0.7</td> </tr> <tr> <td>(S.W.)</td> <td style="text-align: center;">-</td> <td style="text-align: center;">0.8</td> </tr> <tr> <td>(M.S. T.C.)</td> <td style="text-align: center;">-</td> <td style="text-align: center;">1.9</td> </tr> <tr> <td>(M.S. T.C.)</td> <td style="text-align: center;">-</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td>(M.S. T.C.)</td> <td style="text-align: center;">-</td> <td style="text-align: center;">1.4</td> </tr> </tbody> </table> <p>Conditioning : (M.S.) Mechanical Strength (T.C.) Temperature Conditioning (A.R.) As Received, original (S.W.) Simulated wearing treatment</p> <p style="text-align: right;">95 L/min = 1,6 dm³.sn⁻¹</p>	Condition	No. of Sample	Sodium Chloride Testing 95 L/min max (%)	Requirements in accordance with EN 149:2001 + A1:2009	Result	(A.R.)	-	0.2	FFP1 ≤ 20 % FFP2 ≤ 6 % FFP3 ≤ 1 %	Filtering half masks fulfill the requirements of the standard EN EN 149:2001 + A1:2009 given in 7.9.2 in range of the FFP1, FFP2 classes.	(A.R.)	-	0.9	(A.R.)	-	0.6	(S.W.)	-	1.1	(S.W.)	-	0.7	(S.W.)	-	0.8	(M.S. T.C.)	-	1.9	(M.S. T.C.)	-	0.3	(M.S. T.C.)	-	1.4
Condition	No. of Sample	Sodium Chloride Testing 95 L/min max (%)	Requirements in accordance with EN 149:2001 + A1:2009	Result																															
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Article 7.9.2	Penetration of filter material: : Paraffin Oil Testing					
	Condition	No. of Sample	Paraffin Oil Testing 95 L/min max (%)	Requirements in accordance with EN 149:2001 + A1:2009	Result	
	(A.R.)	-	2,3	FFP1 ≤ 20 % FFP2 ≤ 6 % FFP3 ≤ 1 %	Filtering half masks fulfill the requirements of the standard EN EN 149:2001 + A1:2009 given in 7.9.2 in range of the FFP1, FFP2 classes.	
	(A.R.)	-	3,8			
	(A.R.)	-	2,4			
	(S.W.)	-	2,5			
	(S.W.)	-	3,3			
	(S.W.)	-	2,8			
	(M.S. T.C.)	-	3,6			
	(M.S. T.C.)	-	0,8			
	(M.S. T.C.)	-	2,4			
	Conditioning : (M.S.) Mechanical Strength (T.C.) Temperature Conditioning (A.R.) As Received, original (S.W.) Simulated wearing treatment					
Article 7.10	Compatibility with skin: In Practical Performance report, the likelihood of mask materials in contact with the skin causing irritation or other adverse effect on health was not reported. (No negative reporting on practical performance and TIL test results)					
Article 7.11	Flammability :					
	Condition	No. of Sample	Visual inspection	Requirements in accordance with EN 149:2001 + A1:2009	Result	
	(A.R.)	-	Burn for 0s	Filtering half mask shall not burn or not continue to burn for more than 5 s after removal from the flame	Passed Laboratory claims that the tested items did not burn for 5 seconds and fulfils the requirement of the standard	
	(A.R.)	-	Burn for 0s			
	(T.C.)	-	Burn for 0s			
	(T.C.)	-	Burn for 0s			
	Conditioning : (A.R.) As Received, original (T.C.) Temperature Conditioning					
Article 7.12	Carbon dioxide content of the inhalation air:					
	Condition	No. of Sample	CO ₂ content of the inhalation air [%] by volume	An average CO ₂ content of the inhalation air	Requirements in accordance with EN 149:2001 + A1:2009	Result
	(A.R.)	-	0,31	0,33 [%]	CO ₂ content of the inhalation air shall not exceed an average of 1.0% by volume	Passed Filtering half masks fulfil requirements of the standard
	(A.R.)	-	0,34			
	(A.R.)	-	0,33			
	Conditioning : (A.R.) As Received, original					
Article 7.13	Head harness: In Practical Performance and TIL test reports no adverse effects have been reported for donning and remove of the mask also the results of these tests indicates that the head harness are capable of holding the mask firmly enough.					
Article 7.14	Field of vision: In Practical Performance report, no adverse effects were reported for the field of vision availability when the mask is wearred.					
Article 7.15	Exhalation Valve(s): The model under inspection have no valves.					
Article 7.16	Breathing Resistance: Inhalation					
	The overall evaluation of the results gathered for 9 different samples 3 as received, 3 with temperature conditioning, 3 simulated wearing treatment complies with the limits given in the standard for FFP1, FFP2 and FFP3 classes. This is valid for inhalation results for 30 L/min, 95 L/min and exhalation at 160 L/min. The measurement details for each single mask tested are available in the test report.					
	Passed.					

Article 7.17	Clogging: This test is not applied to Particle Filtering Half Mask which is not reusable. <i>(For single shift use devices, the clogging test is optional test. For re-usable devices test is mandatory.)</i>
Article 7.18	Demountable Parts: There are no demountable parts of the mask.
Article 8	Testing: All tests conducted according to Clause 8 of this standard is available in the test report and are evaluated in this report for qualification and classification of the mask.
Article 9	Marking – Packaging: Necessary markings are available on the product package (box). The manufacturer and its trademark is clearly visible. The type of the mask and the classification including the status of re-usability, the reference to EN 149:2001+A1:2009 standard, the end date of shelf life, using and storage instructions and pictograms and CE mark are available on the product package. The above evaluation is based on the technical document for packaging and marking, for box design. Verified on the Annex 5 of the technical file. The technical documentation for mask design (drawing) also evaluated for marking requirements, drawing AKF6002. The mask template (drawing) indicates that the mask will carry information about the manufacturer/ trade mark (RUNBO) of manufacturer, Type of mask, the reference to EN 149+A1:2009 standard and classification including the re-usability of the mask. The manufacturer also printed CE mark with our Notified Body number. The mask do not have sub-assemblies. Even the tested sample by the laboratory do not carry necessary marking information as stated in the technical documentation, the manufacturer shall follow marking instructions for serial production. Model drawing AKF6002 exists in the technical file of the manufacturer, Annex 4.1-2 of technical file.
Article 10	Information to be supplied by the manufacturer: In each of the smallest commercially available packaging of the product, implementation (installation instructions) pre-use controls, warning and usage limitations, storage and meanings of symbols / pictograms are defined. User instruction document in the technical file found to be appropriate. The manufacturer shall include this documented user information text in every smallest commercially available package. Annex 2 of technical file.

PREPARED BY	APPROVED BY
Osman CAMCI PPE Expert 	Suat KAÇMAZ Director  

AKF6002 FFP2 NR- Atemschutzmaske

Zertifikat + EU-Konformitätserklärung einsehbar unter:

<https://allflash.de/auto-erste-hilfe/desinfektion-schutz/880/ffp2-nr-maske-ab-100-stk.-sofort-lieferbar-einzeln-verpackt-5-lagig?c=109>

Anwendungen:

Filternde Halbmasken der Kategorie FFP2, die normalerweise in der allgemeinen Arbeitsumgebung verwendet werden, sollen einen zuverlässigen Atemschutz bieten und vor bestimmten luftgetragenen Partikeln und Staub schützen, Körperflüssigkeiten blockieren usw.

Vorsichtsmaßnahmen:

1. Diese Maske, die mit „NR“ gekennzeichnet ist, darf nicht für mehr als eine Schicht verwendet werden.
2. Niemals Teile in der vom Hersteller angegebenen Konfiguration ersetzen, ändern hinzufügen oder weglassen.
3. Diese Maske trägt zum Schutz gegen bestimmte partikelförmige Verunreinigungen bei, schließt jedoch das Risiko einer Erkrankung oder Infektion nicht vollständig aus.
4. Verwenden Sie die Maske nicht mit Gesichtsbehaarung oder anderen Bedingungen, die eine gute Gesichtsabdichtung verhindern können, die Anforderungen an eine Leckage werden nicht erfüllt.
5. Tragen Sie die Atemschutzmaske ununterbrochen, solange Sie Verschmutzungen ausgesetzt sind.
6. Verlassen Sie den verschmutzten Bereich sofort, wenn Schwindel, Übelkeit oder andere Beschwerden auftreten.
7. Wenn Sie KEINEN richtigen Dichtsitz erreichen können, betreten Sie NICHT den Gefahrenbereich.
8. Verwerfen und ersetzen Sie die Maske, wenn:
 - a. Die Maske wurde entfernt, während Sie sich in den kontaminierten Bereichen befinden.
 - b. Das Verstopfen der Maske verursacht Atembeschwerden.
 - c. Die Maske ist oder wurde beschädigt.

Anleitung

1. Entfalten Sie die Maske und ziehen Sie die Bänder an beiden Enden um die Ohren herum und positionieren Sie die Maske auf ihrem Gesicht mit dem verstellbaren Nasenbügel nach oben zeigend.
2. Passen Sie den Nasenbügel an ihre Nasen an, um zu gewährleisten, dass die Maske sicher versiegelt und der Nasenform angepasst ist.
3. Drücken Sie die Maske leicht auf ihr Gesicht auf, um sie der Gesichtsform anzupassen.
4. Führe Sie ein Dichtungstest mit die Maske durch.

Dichtungstest:

1. Bedecken Sie die Maske vorsichtig mit beiden Händen ohne den Dichtsitz zu verändern. 2. stark Ausatmen; 3. Bei einer Leckage im Nasenbereich, den Nasenbügel neu anpassen. Dichtsitzprüfung wiederholen. 4. Bei einer Leckage am Maskenrand, den Sitz der Bänder überprüfen und anpassen. Dichtsitzprüfung wiederholen.

Lagerung/ Aufbewahrung /Transport:

Halten Sie die Masken in der Verpackung bis zur Verwendung von direktem Sonnenlicht oder Verunreinigungen fern. Lagerung Bedingungen: Temperatur zwischen -30°C bis +70°C, Luftfeuchtigkeit <80%, kein korrosives Gas, gute Belüftung. Während des Transports von Feuchtigkeit, Licht und Wärme fernhalten und es darf nur in Originalverpackung transportiert werden.



Die Atemschutzmaske ist nur für den einmaligen Gebrauch bestimmt und nicht wiederverwendbar.



Nicht steril.

EU-Type Examination Notified Body

Notified Body: Universal Certification and Surveillance Service Trade Ltd. Co.

Adresse: Tatlısu Mah. Arif Ay Sk. No:16-3 Umraniye-Istanbul, Türkei

Notified Body No: 2163

Model: AKF6002 EN149:2001+A1:2009 CE 2163

Inhalt: FFP2 NR Atemschutzmasken

Herstellungsdatum: auf der Verpackung

Ablaufdatum: auf der Verpackung

Hersteller: Anshun Health and Medical Technology Co. Ltd.

E6 Building, Industry Science and Technology Park, Xixiu District, Anshun City Guizhou Province, PR China

Inverkehrbringer: Allflash Produktions + Vertriebs GmbH, Lettenbachstraße 1, 86874 Mattsies, Germany

DECLARATION OF CONFORMITY

The manufacturer: Anshun Health And Medical Technology Co.,Ltd
Business name: 安顺市安康福医疗科技有限公司
Address: E6 building industry science and technology park, Xixiu district, Anshun city, Guizhou province
Country: China

declares that the PPE described hereafter:

Equipment name: Particulate respirator category III FFP2 NR
Type or model: FFP2 NR
Serial Number: AKF6002
Specified Standards: EN 149:2001+A1:2009
PN-EN 149+A1:2010

Related Directives: (EU) 2016/425 Personal Protective Equipment Annex V, VIII, VII
is identical to the PPE which is the subject of EC certificate of conformity No CE-2163-PPE-814/01 issued by:

Notified Body name: NB 2163 UNIVERSAL CERTIFICATION Keyap Ticaret Merkezi,
Address: Necip Fazil Bulvari, E2 Blok, No 44/84 Y. Dudullu - Umraniye - Istanbul
Country: Turkey

Identification number: 2163

Description of intervention: We hereby declare that the results of EU type-examination, quality assurance of the production process and supervised product checks at random intervals are according to the requirements of the Directive (EU) 2016/425 Annex V, Annex VIII, Annex VII and are meeting the needs of the WHO document dcp-ncov.pdf and EU Commission recommendation (EU)2020/403

Number EU-type EN 149:2001+A1:2009
PN-EN 149+A1:2010

examination certificate: No CE-2163-PPE-814/01

Place and date of issue Anshun, 2020-06-18

Signed by the manufacturer:



Cert. No.: R20200618-6002

Name:

Title:


James Yang
CEO



The manufacturer ensures that the CE mark shall only be affixed to the device listed if all essential requirements under the European Council Directive (EU) 2016/425 are met.

AKF2020- Property of Anshun Health And Medical Technology Co, LTD. E6 building industry science and technology park, Xixiu district, Anshun city, Guizhou province China

EU-Konformitätserklärung für eine PSA der Kategorie III

Der in der EU niedergelassene Inverkehrbringer

Allflash Produktions + Vertriebs GmbH
Lettenbachstraße 1
86874 Mattsies

trägt die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung und erklärt hiermit, dass die nachstehend beschriebene Persönliche Schutzausrüstung (PSA)

Atemschutzmasken, weiß, PP-Vlies

Runbo

Atemschutzmaske FFP2 NR ohne Ventil, Model: AKF6002

gemäß den uns vorliegenden relevanten Prüfberichten und/oder Bescheinigungen den Bestimmungen der Verordnung (EU) 2016/425 entspricht:
Dabei wurden die folgenden harmonisierten Normen erfüllt:

EN 149:2001+A1:2009

Die notifizierte Stelle:

Universal Certification and Surveillance service Trade Ltd. Co.
Tatlısu Mah. Arif Ay Sk. No: 16-3
Umraniye-Istanbul
Türkei

Kennnummer: 2163

hat die EU-Baumusterprüfung (Modul C2) durchgeführt und die EU-Baumusterprüfbescheinigung

Zertifikats-Nr.: 2163-PPE-814

ausgestellt. Die PSA unterliegt folgendem Konformitätsbewertungsverfahren:
Konformität mit dem Baumuster auf der Grundlage einer Qualitätssicherung bezogen auf den Produktionsprozess (Modul D) gemäß Anhang VIII – durchgeführt durch:

Universal Certification and Surveillance service Trade Ltd. Co., Kennnummer: 2163

Unterzeichnet für und im Namen von der Allflash Produktions + Vertriebs GmbH

Markus Schlüter, Geschäftsführer

Mattsies, den 20.12.2020