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NB 2163

EU TYPE EXAMINATION CERTIFICATE

Certificate No: 2163-PPE-1337

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

Awon İş Güvenliği Ekipmanlari Ltd. Şti.

Osman Kavuncu Mah. Emirhan Cad. No:5 Melikgazi Kayseri TURKEY

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: AWON Model: 1500 V Filtering half mask Classification: FFP3 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 24/08/2020 and will be valid for 5 years, if there is no change in the relevant harmonised standard affecting the essential health and safety requirements.



OUXUM3

Suat KAÇMAZ
UNIVERSAL CERTIFICATION
Director



UNIVERSAL CERTIFICATION and SURVEILLANCE SERVICES TRADE CO.

Necip Fazil Bulvari Keyap Sitesi E2 Blok No:44/84 Yukari Dudullu Umraniye, Istanbul / TURKEY

TEST REPORT

Report Date: 24.08.2020

Report Number: 08-2020-T0329

CLIENT and SAMPLE INFORMATION

TEST OWNER	AWON İŞ GÜVENLİĞİ EKİPMANLARI LTD. ŞTİ					
ADDRESS	Osman Kavur	Osman Kavuncu Mah. Emirhan Cad. No:5 Melikgazi Kayseri TURKEY				
SAMPLE DESCRIPTION	Cone type par	Cone type particle filtering half mask with valve				
BRAND NAME - MODEL	AWON / 1500	AWON / 1500 V				
TESTING STANDARD	EN 149+A1:2	EN 149+A1:2009				
CASE NUMBER	CE-PPE- 337	CE-PPE- 3371				
SAMPLE RECEIVE DATE	11.08.2020	11.08.2020 TESTING START DATE 11.08.2020			11.08.2020	
DISINFECTION INSTRUCTION If applicable	Not given, sin	gle use only				
NUMBER OF SAMPLES	50	SAMPLE I	Ds:	1 – 46		
AS RECEIVED SAMPLE NO	26-46					
	Simulated wearing treatment		1-2-3-4-5-6-7-8-9 (As Received)			
CONDITIONING SAMPLE NO	Temperature conditioning		10-11-12-13-14-15 (Sample after test of Mechanical Strength)			
			16-	17-18-19-20-21-22-23	3-24-25 (As Received)	
	Mechanical st	rength	10-	11-12-13-14-15 (As R	Received)	

The results given in this test report belongs to the samples tested. The report content cannot be recreated partially without the written consent of UNIVERSAL CERTIFICATION.

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Suat KAÇMAZ Director



1. REPORT SUMMARY

TEST STANDARD	TEST NAME	RESULT	EVALUATION
EN 149:2001 + A1:2009 clause 8.5 EN 13274-1:2001	Total Inward Leakage Testing	Pass	FFP3
EN 13274-1.2001 EN 149:2001 + A1:2009 clause 8.11 EN 13274-7:2019	Penetration of Filter Material	Pass	FFP3
EN 149:2001 + A1:2009 clause 8.6 EN 13274-4:2001	Flammability Testing	Pass	See results
EN 149:2001 + A1:2009 clause 8.7 EN 13274-6:2001	Carbon Dioxide Content of The Inhalation Air Testing	Pass	See results
EN 149:2001 +	Breathing Inhalation Resistance-30 l/min	Pass	See results
A1:2009 clause 8.9 EN 13274-3:2001	Breathing Inhalation Resistance-95 l/min	Pass	See results
EN 149:2001 + A1:2009 clause 8.9 EN 13274-3:2001	Exhalation Resistance, flow rate 160 l/min	Pass	See results



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2. TEST RESULTS and EVALUATION

7.4 PACKAGING (EN 149:2001 + A1:2009 clause 8.2)

Test Method: Clause 8.2-Visual inspection

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.	Pass	The masks were packaged in sealed plastic bags, in larger plastic bags inside a large cardboard box that gave some protection against mechanical damage or contamination before use

Lab A

7.5 MATERIAL (EN 149:2001 + A1:2009 clause 8.2, 8.3.1, 8.3.2)

Test Method: Clause 8.2-Visual inspection

Clause 8.3.1-Simulated wearing treatment

A breathing machine is adjusted to 25 cycles/min and 2,0 l/stroke. The particle filtering half mask was mounted on a Sheffield dummy head.

For testing, a saturator is incorporated in the exhalation line between the breathing machine and the dummy head, the saturator being set at a temperature in excess of 37 °C to allow for the cooling of the air before it reaches the mouth of the dummy head.

The air has been saturated at (37 ± 2) °C at the mouth of the dummy head

Clause 8.3.2-Temperature conditioning

The ambient temperature for testing has been between 16 °C and 32 °C and the temperature limits has been subject to an accuracy of ± 1 °C.

- a) for 24 h to a dry atmosphere of (70 ± 3) °C;
- b) for 24 h to a temperature of (-30 ± 3) °C; and allow to return to room temperature for at least 4 h between exposures and prior to subsequent testing. The conditioning has been carried out in a manner which ensures that no thermal shock occurs.

REQUIREMENT	RESULTS	COMMENT
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.	Pass	The materials used were able to withstand handling and wear during the limited laboratory testing carried out.
Any material from the filter media released by the air flow through the filter shall not constitute a hazard or nuisance for the wearer.	Pass	It was 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.	Pass	None of the specimens conditioned suffered mechanical failure.
When conditioned in accordance with 8.3.1 and 8.3.2 the particle filtering half mask shall not collapse.	Pass	None of the specimens had not collapse after conditioning.

Lab B





7.6 CLEANING AND DISINFECTING (EN 149:2001 + A1:2009 clause 8.4, 8.5, 8.11)

Test Method: Described in Clause 8.4, 8.5 and 8.11

REQUIREMENT	RESULTS	COMMENT
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. With reference to 7.9.2, after cleaning and disinfecting the re-usable particle filtering half mask shall satisfy the penetration requirement of the relevant class.	N/A	This article is not applicable for tested protective mask which is single use disposable mask.

7.7 PRACTICAL PERFORMANCE (EN 149:2001 + A1:2009 clause 8.4)

Test Method: Described in Clause 8.4

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 can not be determined by the tests described elsewhere in this standard.	No imperfections	Detail refer to Annex I
Two as received mask samples are used by two subject for the walking (10 mins walking with a speed of 6km/h) and work simulation (bended walking, crawling and basket filling exercises) tests.		

Annex I-Test Result:

Number of sample: 29 (A.R), 30 (A.R)

Assessed elements	Positive Assessment	Negative Assessment	Requirements in accordance with EN 149:2001+A1:2009	Assessment of Test Result Conformity / Nonconformity
The face piece fitting Head harness comfort Security of fastenings Field of vision	2 2 2 2 2	0 0 0 0	Filtering half masks should not have imperfections related to wearer's acceptance	Filtering half masks fulfil requirements of the standard EN 149:2001 + A1:2009 given in 7.7 No imperfections

The subjects (MEG and MA) were able to complete the exercises and did not report any nuisance or problem with the mask. Lab B

7.8 FINISH OF PARTS (EN 149:2001 + A1:2009 clause 8.2)

Test Method: Described in Clause 8.2

REQUIREMENT	RESULTS	COMMENT
Parts of the device likely to come into contact with the wearer shall have no sharp edges or burrs.	Pass	None of the specimens used in laboratory testing showed evidence of sharp edges or burrs while visual inspection and performance tests.

Lab A

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7.9.1 TOTAL INWARD LEAKAGE (EN 149:2001 + A1:2009 clause 8.5)

Test Method: Described in Clause 8.5

REQUIREMENT	RESULTS	COMMENT
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 results 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 not be greater than: 22 % for FFP1, 8 % for FFP2, 2 % for FFP3	Pass	Classified as FFP3 Detail refer to Annex II

Annex II-Test Result:

The test results obtained are given in the tables as follows

Test Subject	No of sample	Cond.	1. Walk (%)	Head side/ side (%)	Head up/down (%)	Talk (%)	2. Walk (%)	Average (%)
1	31	A.R.	1,85	1,92	1,31	1,96	1,90	1,79
2	32	A.R.	2,32	1,92	1,96	2,31	1,90	2,08
3	33	A.R.	2,12	2,23	2,05	1,58	1,87	1,97
4	34	A.R.	1,44	2,14	2,14	1,74	1,93	1,88
5	35	A.R.	1,76	1,36	1,14	1,22	2,09	1,51
6	16	T.C.	1,90	1,49	2,11	1,77	2,05	1,86
7	17	T.C.	2,24	1,81	1,78	1,69	1,69	1,84
8	18	T.C.	2,08	2,22	2,04	1,90	1,39	1,93
9	19	T.C.	2,61	1,86	2,58	2,66	2,60	2,46
10	20	T.C.	1,42	1,39	2,29	1,40	1,83	1,66
	ividual exerc	ise results wer	e not greater tha					Pass (FFP3)

At least 8 of 10 individual wearer arithmetic means were not greater than 2 %.

Test Subject	Face Length (mm)	Face Width (mm)	Face Depth (mm)	Mouth Width (mm)
1	117	155	130	60
2	113	148	128	62
3	112	160	134	59
4	115	148	125	61
5	120	158	132	57
6	118	150	134	59
7	115	152	130	57
8	117	155	134	59
9	114	149	128	57
10	110	150	131	55

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Lab B



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7.9.2 PENETRATION OF FILTER MATERIAL (EN 149:2001 + A1:2009 clause 8.11)

Test Method: Described in Clause 8.11

REQUIREMENT		RESULTS	COMMENT		
Classification	NaCl test 95 l/min	Paraffin oil test 95 l/min			
FFP1	%max 20	%max 20	Pass	Detail refer to Annex IIIA and IIIB	
FFP2	6	6			
FFP3	1	1			

Annex IIIA-Test Result:

The test results obtained are given in the tables as follows;

No. of Sample	Condition	Penetration of Sodium Chloride in accordance with EN 13274- 7:2019 [%] Flow rate 95 l/min	Requirements in accordance with EN 149:2001+A1:2009	Assessment of Test Result Conformity / Nonconformity
36		0,08		Passed
37	As received	0,18		
38	TO CALL PROPERTY CO.	0,86	FFP1 ≤ 20 %	Filtering half masks
1	A CONTRACTOR OF THE STATE OF TH	0,25	1111 5 20 70	fulfil the requirements of
2	Simulated wearing	0.24	FFP2 ≤ 6 %	the standard EN
3	treatment	0,25	1112_0,0	149:2001+A1:2009
10	Mechanical strength +	0,33	FFP3 ≤ 1 %	given in 7.9.2 in range of
11	Temperature	0,26		the first, second and
12	conditioned	0,22		third protection class (FFP1, FFP2, FFP3)

Annex IIIB-Test Result:

The test results obtained are given in the tables as follows;

No. of Sample	Condition	Penetration of Paraffin Oil Mist in accordance with EN 13274-7:2019 [%] Flow rate 95 l/min	Requirements in accordance with EN 149:2001+A1:2009	Assessment of Test Result Conformity / Nonconformity
39		0,11		Passed
40	As received	0,20		
41	2 2 20000 20	0,55	FFP1 ≤ 20 %	Filtering half masks fulfil
4		0,70		the requirements of the
5	Simulated wearing	0,69	FFP2 ≤ 6 %	standard EN
6	treatment	0,43		149:2001+A1:2009 given
13	Mechanical strength +	0,57	FFP3 ≤ 1 %	in 7.9.2 in range of the first,
14	Temperature	0,43		second third protection
15	conditioned	0,69		class (FFP1, FFP2, FFP3)

Lab A + B



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7.10 COMPATIBILITY WITH SKIN (EN 149:2001 + A1:2009 clause 8.4, 8.5)

Test Method: Described in Clause 8.4 and 8.5.

REQUIREMENT	RESULTS	COMMENT
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.	Pass	No irritation or any other adverse effect to health or sensitivity reported by the subjects during the practical performance and TIL tests.

Lab B

7.11 FLAMMABILITY (EN 149:2001 + A1:2009 clause 8.6)

Test Method: Described in Clause 8.6

REQUIREMENT	RESULTS	COMMENT
The material used shall not present a danger for the wearer and shall not be of highly flammable nature. When tested, the particle filtering half mask shall not burn or not to continue to burn 5s after removal from the flame.	Pass	Detail refer to Annex IV

Annex IV-Test Result: The test results obtained are given in the tables as follows:

No. of Sample	Condition	Visual inspection	Requirements in accordance with EN 149:2001+A1:2009	Assessment of Test Result Conformity / Nonconformity
45		0,3 s	Filtering half mask	Passed
46	As received	0,4 s	shall not burn or not	Filtering half masks fulfil requirements of the standard EN
21	Temperature	0,4 s	continue to burn for more than 5 s after	149:2001 +
22	conditioned	0,4 s	removal from the flame	A1:2009 given in 7.11

Lab B

7.12 CARBON DIOXIDE CONTENT OF THE INHALATION AIR (EN 149:2001 + A1:2009 clause 8.7)

Test Method: Described in Clause 8.7

REQUIREMENT	RESULTS	COMMENT
The carbon dioxide content of the inhalation air (dead space) shall not exceed an average of 1,0 % (by volume)	Pass	Detail refer to Annex V

Annex V-Test Result: The test results obtained are given in the tables as follows:

No. of Sample	Condition	CO ₂ content of the inhalation air [%] by volume	An average CO ₂ content of the inhalation air [%] by volume	Requirements in accordance with EN 149:2001+A1:2009	Assessment of Test Result Conformity / Nonconformity
26		0,61		CO ₂ content of the inhalation air shall	Passed Filtering half masks fulfil
27	As received	0,79	0,71	not exceed an average of 1,0% by	requirements of the standard EN 149:2001 +
28		0,71		volume	A1:2009 given in 7.12

Lab B



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7.13 HEAD HARNESS (EN 149:2001 + A1:2009 clause 8.4, 8.5)

Test Method: Described in Clause 8.4, 8.5

REQUIREMENT	RESULTS	COMMENT
The head harness shall be designed so that the particle filtering half-mask can be donned and removed easily.	Pass	No problem with the head harness reported by the wearers during the practical performance test.
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 capable of maintaining total inward leakage requirements for the device.	Pass	No problem with the head harness reported by the wearers during the practical performance test.

7.14 FIELD OF VISION (EN 149:2001 + A1:2009 clause 8.4)

Test Method: Described in Clause 8.4

REQUIREMENT	RESULTS	<u>COMMENT</u>
The field of vision is acceptable if determined so in practical performance tests.	Pass	There were no adverse comments following practical performance tests.

Lab B

7.15 EXHALATION VALVE (EN 149:2001 + A1:2009 clause 8.2, 8.3.4, 8.8, 8.9.1)

Test Method: Clause 8.2, 8.3.4, 8.8, 8.9.1

REQUIREMENT	RESULTS	COMMENT
A particle filtering half mask may have one or more exhalation valve(s), which shall function correctly in all orientations.	Pass	The valve on the mask was functioning tested during the visual inspection. Total 12 valved sample (3 as received, 3 after temperature conditioning and 3 after the test for simulated wearing and 3 after the flow conditioning) tested and the results are valid for FFP3 protection class. See results on 7.16
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	Pass	The samples tested in accordance to 7.9 were functional those subjected to temperature, mechanical and flow conditioned processes
Exhalation valve(s), if fitted, shall continue to operate correctly after a continuous exhalation flow of 300 l/min over a period of 30s.	Pass	No problem with the functionality of the valves noted while subjected to 300 L/min flow for 30 seconds.
When the exhalation valve housing is attached to the face blank, it shall withstand axially a tensile force of 10N applied for 10s.	Pass	The valve tested withstand to a 10 N force applied to the valve horizontally.

Lab -



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7.16 BREATHING RESISTANCE (EN 149:2001 + A1:2009 clause 8.9)

Test Method: Described in Clause 8.9

	REQU	IREMENT		RESULTS	COMMENT
Classification		rmitted resistance	e (mbar) Exhalation		Classified as FFP3
	30 l/min	95 1/min	160 l/min	Pass	Detail refer to Annex VIA-VIB
FFP1	0.6	2.1	3.0		
FFP2	0.7	2.4	3.0		
FFP3	1.0	3.0	3.0		

Annex VIA-Test Result:

The test results obtained are given in the tables as follows;

Inhalation Resistance

No. of	Condition		Inh	alation Resistan	ce (mbar)	
Sample		Flow rate 30 l/min [mbar]	Requirements in accordance with EN 149:2001+A1:2009	Flow rate 95 l/min [mbar]	Requirements in accordance with EN 149:2001+A1:2009	Assessment of Test Result Conformity / Nonconformity
42		0,88		2,83		
43	As received	0,78		2,73		
44		0,88		2,71		
7	Simulated	0,85	44	2,77		
8	wearing	0,88	FFP1 ≤ 0,60	2,74	FFP1 ≤ 2,10	Description
9	treatment	0,73	FFP2 ≤ 0,70	2,71	FFP2 ≤ 2,40	Passed Oualifies
23	T	0,76	FFF2 ≤ 0.70	2,58	TTT2 \(\leq 2,40	FFP3
24	Temperature conditioned	0,76	FFP3 ≤ 1,0	2,60	FFP3 ≤ 3,00	
25	conditioned	0,71		2,63	37.37.00.00.00.00.00.00.00.00.00.00.00.00.00	
13	Flow conditioned	0,86		2,51		
14		0,87		2,58		
15		0,88		2.54		

15		C	7,88			2,54			
Exhalatio	n Resistance								
No. of Sample	Condition	Flow rate	Facing directly	Facing vertically upwards	Facing vertically downwards	Lying on the left side	Lying on the right side	Requirements in accordance with EN 149:2001+A1:2009	Assessment of Test Result Conformity / Nonconformity
42			1,78	1,64	1,71	1,81	1,54		
43	As received		1,88	1,62	1,58	1,87	1,86		
44			1,89	1,78	1,81	1,82	1,61		
7	Simulated		1,86	1,70	1,68	1,64	1,69		
8	wearing		1,80	1,58	1,58	1,85	1,52	FFP1 ≤ 3,0	Passed
9	treatment	160l/min	1,58	1,74	1,65	1,55	1,52	FFP2 ≤ 3.0	Qualifies FFP1,FFP2,
23	T	1001/111111	1,50	1,78	1,54	1,77	1,77	1112 55,0	FFP3
24	Temperature conditioned		1,57	1,88	1,55	1,81	1,67	FFP3 ≤ 3,0	
25			1,50	1,81	1,69	1,83	1,85		
13	Flow		1,86	1,79	1,78	1,77	1,63		
14	conditioned		1,90	1,73	1,72	1,79	1,76		
15			1,86	1,76	1,60	1,60	1,57		

Lab A



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7.17 CLOGGING (EN 149:2001 + A1:2009 clause 8.9, 8.10)

Test Method: Described in Clause 8.8, 8.10

REQUIREMENT	RESULTS	COMMENT
Valved particle filtering half masks: After clogging the inhalation resistances shall not exceed: FFP1:4mbar, FFP2:5mbar, FFP3:7mbar at 95L/min continuous flow. The exhalation resistance shall not exceed 3mbar at 160L/min continuous flow. Valveless particle filtering half masks: After clogging the inhalation resistances shall not exceed: FFP1:3mbar, FFP2:4mbar, FFP3:5mbar at 95L/min continuous flow	NAs	This is optional test and not desired by client.

Lab -

7.18 DEMOUNTABLE PARTS (EN 149:2001 + A1:2009 clause 8.2)

Test Method: Described in Clause 8.2

REQUIREMENT	RESULTS	COMMENT	
All demountable parts (if fitted) shall be readily connected and secured, where possible by hand	N/A	No demountable part.	

Lab -

Pass	Requirement satisfied.	
NCR	Requirement not satisfied. Refer to the "Result details" section for more information.	
NAs	Assessment not carried out.	
N/A	Requirement not applicable.	

LABORATORY INFORMATION

Code	Laboratory Name	Competency Explanations		
Lab A	UNIVERSAL SERTIFIKASYON VE GOZETIM HIZMETLERI TIC. LTD. STI.	Internal Laboratory Services of Notified Body		
Lab B	GCNTR ULUSLARARASI BELGELENDIRME, GOZETIM, EGITIM VE DIS TICARET LIMITED SIRKETI KOCAELI DILOVA SUBESI	Laboratory holds an accreditation by Turkish Accreditation Agency with number AB-1252-T according to EN ISO/IEC 17025:2017.		

- The laboratories are contracted bodies with UNIVERSAL CERTIFICATION and the technical competence
 of the laboratories is also under supervision / assessment of UNIVERSAL CERTIFICATION based on the
 provisions of EN ISO/IEC 17065 Requirements for bodies certifying products, processes and services
 standard.
- Each test result given in this test report shown with the issuing laboratory code.



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Sample Photo



- End of Report -



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