

EU DECLARE OF THE CONFORMITY



We

| | | | |
|-----------------|--|---------|--|
| Company Name: | Fujian Yongtai Sanlian Garment Co.,LTD | | |
| Postal address: | Dongyang township Factory Building,Mayang Industrial ZoneChengfeng Town,Yongtai County,China | | |
| Postcode: | 350700 | | |
| City: | Fuzhou | | |
| | Mask are | FFP2 NR | |
| | Brand name | Xier | |

Declare that the Doc is issued under our sole responsibility and belongs to the following products:

| | |
|--------------------------|----------------------------|
| Apparatus model/Product: | Disposable protective mask |
| Type: | SL-FK1391 |

Object of the declaration(identification of apparatus allowing traceability. It may include a colour image of sufficient clarity where necessary for the identification of the appearance)



The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Personal protective equipment Regulation(EU)2016/425

The following harmonised standards and technical specifications have been applied:

Title,Date of standards/specification:

EN149:2001+A1:2009

Notified body(where applicable)

4 digit notified body number

| | |
|--|--|
| LGAI TECHNOLOGICAL CENTER,S.A.(APPLUS) | 0370 |
| Certificate Number: | CE 0370-4860-PPE/B |
| Technical report numbered: | PTC20110500601C-EN01V01:SL-FK1391-1A as Black color PTC20110500602C-EN01V01:SL-FK1391-1B as Blue color PTC20110500603C-EN01V01:SL-FK1391-1C as Grey color PTC20110500604C-EN01V01: SL-FK1391-1D as Pink color |

Signed for and on behalf of

Yongtai,China

30/11/2020



Place of issue

Date of issue

Name,function,signature
General Manager



Notified Body No. 0370

CERTIFICADO DE EXAMEN UE DE TIPO EU-TYPE EXAMINATION CERTIFICATE



No. **0370-4860-PPE/B**

| | |
|--|--|
| ORGANISMO NOTIFICADO Nº <i>NOTIFIED BODY NUMBER</i> | 0370 - LGAI TECHNOLOGICAL CENTER (APPLUS) |
| SOLICITANTE / FABRICANTE <i>APPLICANT / MANUFACTURER</i> | Fujian Yongtai Sanlian Garment CO.,LTD. Dongyang Township Factory Building, Mayang Industrial Zone Chengfeng Town, Yongtai County, China |
| PLANTA DE PRODUCCIÓN <i>PRODUCTION SITE</i> | Fujian Yongtai Sanlian Garment CO.,LTD. Dongyang Township Factory Building, Mayang Industrial Zone Chengfeng Town, Yongtai County, China |
| REGLAMENTO DE APLICACIÓN PARA DAR LA CONFORMIDAD / APPLICABLE REGULATION TO GIVE CONFORMITY: REGLAMENTO (UE) 2016/425 SOBRE LOS EQUIPOS DE PROTECCIÓN INDIVIDUAL <i>REGULATION (EU) 2016/425 PERSONAL PROTECTIVE EQUIPMENT</i> | |
| PROCEDIMIENTO DE EVALUACIÓN DE LA CONFORMIDAD <i>CONFORMITY ASSESSMENT PROCEDURE</i> | Módulo // <i>Module:</i> B EXAMEN UE DE TIPO / EU TYPE EXAMINATION |
| IDENTIFICACIÓN DEL EPI (NÚMERO DE TIPO) <i>IDENTIFICATION OF THE PPE (TYPE NUMBER)</i> | Ver Anexo Técnico <i>See Technical Annex</i> |
| NIVEL O NIVELES DE RENDIMIENTO O LA CLASE DE PROTECCIÓN DEL EPI / PERFORMANCE LEVEL OR PROTECTION CLASS OF THE PPE | Ver Anexo Técnico <i>See Technical Annex</i> |
| NORMAS ARMONIZADAS / HARMONISED STANDARDS | EN 149:2001 + A1:2009 Dispositivos de protección respiratoria. Medias máscaras filtrantes de protección contra partículas. Requisitos, ensayos, marcado. <i>EN 149:2001 + A1:2009 Respiratory protective devices. Filtering half masks to protect against particles. Requirements, testing, marking</i> |
| FECHA DE EMISIÓN / ISSUE DATE | 30/11/2020 |
| VALIDEZ HASTA / VALIDITY UNTIL | 30/11/2025 |
| <p>El presente certificado se mantendrá vigente durante 5 años siempre que el producto descrito no sea modificado y cumpla los requisitos esenciales de salud y seguridad establecidos en el Reglamento (UE) 2016/425. Para asegurar dicho cumplimiento, este certificado deberá ir acompañado de la documentación correspondiente a la Evaluación de Conformidad con el tipo según módulo C2, D (realizada por un Organismo Notificado, según frecuencia establecida).</p> <p><i>This certificate will remain valid for 5 years as long as the indicated product is not modified and fulfills the essential requirements of health and safety established in (EU) Regulation 2016/425. To ensure such compliance, this certificate must be accompanied by the documentation corresponding to the Conformity Assessment to type according to C2, D (carried out by a Notified Body according, to the established frequency).</i></p> | |


Xavier Ruiz Peña
Managing Director, Product Conformity B.U.



Este documento carece de validez sin su anexo técnico, cuyo número coincide con el del certificado.
This document is not valid without its technical annex, whose number coincides with the number of certificate.

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ANEXO TÉCNICO
TECHNICAL ANNEX

0370-4860-PPE/B

I. MODELOS INCLUIDOS EN EL CERTIFICADO

REFERENCES INCLUDED IN THIS CERTIFICATE

| | |
|---|--|
| MARCA <i>BRAND</i> | XIER |
| IDENTIFICACIÓN DEL EPI (NÚMERO DE TIPO) <i>IDENTIFICATION OF THE PPE (TYPE NUMBER)</i> | SL-FK1391-1A |
| NIVEL O NIVELES DE RENDIMIENTO O LA CLASE DE PROTECCIÓN DEL EPI <i>PERFORMANCE LEVEL OR PROTECTION CLASS OF THE PPE</i> | FFP2 NR |
| INFORME DE ENSAYO <i>TEST REPORT</i> | PTC20110500601C-EN01V01 issued by Precise Testing & Certification (Guangdong) Co.,Ltd.(PTC). |

| | |
|---|--|
| MARCA <i>BRAND</i> | XIER |
| IDENTIFICACIÓN DEL EPI (NÚMERO DE TIPO) <i>IDENTIFICATION OF THE PPE (TYPE NUMBER)</i> | SL-FK1391-1B |
| NIVEL O NIVELES DE RENDIMIENTO O LA CLASE DE PROTECCIÓN DEL EPI <i>PERFORMANCE LEVEL OR PROTECTION CLASS OF THE PPE</i> | FFP2 NR |
| INFORME DE ENSAYO <i>TEST REPORT</i> | PTC20110500602C-EN01V01 issued by Precise Testing & Certification (Guangdong) Co.,Ltd.(PTC). |

ANEXO TÉCNICO
TECHNICAL ANNEX

0370-4860-PPE/B

| | |
|---|--|
| MARCA <i>BRAND</i> | XIER |
| IDENTIFICACIÓN DEL EPI (NÚMERO DE TIPO) <i>IDENTIFICATION OF THE PPE (TYPE NUMBER)</i> | SL-FK1391-1C |
| NIVEL O NIVELES DE RENDIMIENTO O LA CLASE DE PROTECCIÓN DEL EPI <i>PERFORMANCE LEVEL OR PROTECTION CLASS OF THE PPE</i> | FFP2 NR |
| INFORME DE ENSAYO <i>TEST REPORT</i> | PTC20110500603C-EN01V01 issued by Precise Testing & Certification (Guangdong) Co.,Ltd.(PTC). |

| | |
|---|--|
| MARCA <i>BRAND</i> | XIER |
| IDENTIFICACIÓN DEL EPI (NÚMERO DE TIPO) <i>IDENTIFICATION OF THE PPE (TYPE NUMBER)</i> | SL-FK1391-1D |
| NIVEL O NIVELES DE RENDIMIENTO O LA CLASE DE PROTECCIÓN DEL EPI <i>PERFORMANCE LEVEL OR PROTECTION CLASS OF THE PPE</i> | FFP2 NR |
| INFORME DE ENSAYO <i>TEST REPORT</i> | PTC20110500604C-EN01V01 issued by Precise Testing & Certification (Guangdong) Co.,Ltd.(PTC). |

**产品开发
测试和认证**

艾普拉斯（上海）质量检测有限公司
中国上海浦东新区秀浦路 3999 弄
聚诚创业园 23 号
邮编：201315
电话：+86（21）5237 0776
传真：+86（21）5208 0556
chinaservices@applus.com
www.appluslaboratories.com

**Product Development,
Testing & Certification**

Applus (Shanghai) Quality Inspection Co., Ltd
Jucheng Pioneer Park, Building 23
3999 Xiu Pu Rd, Nan Hui
Pudong District, Shanghai 201315, China
T +86(21) 5237 0776
F +86(21) 5208 0556
chinaservices@applus.com
www.appluslaboratories.com



STATEMENT

We, hereby, that in EU-TYPE EXAMINATION CERTIFICATE, with number: 0370-4860-PPE/B, and issue date: 30/11/2020, the IDENTIFICATION OF THE PPE (TYPE NUMBER) is just SL-FK1391, being "SL-FK1391-1A", "SL-FK1391-1B", "SL-FK1391-1C" and SL-FK1391-1D" the way that factory has denominated the different colors for the same mask model on test reports

Product: protective mask

Report Number/Model: PTC20110500601C-EN01V01: SL-FK1391-1A as Black color

PTC20110500602C-EN01V01: SL-FK1391-1B as Blue color

PTC20110500603C-EN01V01: SL-FK1391-1C as Grey color

PTC20110500604C-EN01V01: SL-FK1391-1D as Pink color

All issued by Precise Testing & Certification (Guangdong) Co.,Ltd.(PTC) according to standard: EN 149:2001 + A1:2009 Respiratory protective devices. Filtering half masks to protect against particles. Requirements, testing, marking

Certificate numberr: 0370-486-PPE/B

LGAI Technological Center, S.A. (APPLUS). Shanghai branch
Jucheng Pioneer Park, Building 23,3999 Xiu Pu Rd, Nan Hui,Pudong District,
Shanghai 201315, China.



CERTIFICADO DE CONFORMIDAD CON EL TIPO CONFORMITY TO TYPE CERTIFICATE



Organismo Notificado N° 0370

No. **0370-5129-PPE/C2**

| | |
|---|---|
| ORGANISMO NOTIFICADO N° <i>NOTIFIED BODY NUMBER</i> | 0370 - LGAI TECHNOLOGICAL CENTER (APPLUS) |
| SOLICITANTE / FABRICANTE <i>APPLICANT / MANUFACTURER</i> | Fujian Yongtai Sanlian Garment CO.,LTD. Dongyang Township Factory Building, Mayang Industrial ZoneChengfeng Town, Yongtai County, China |
| PLANTA DE PRODUCCIÓN <i>PRODUCTION SITE</i> | Fujian Yongtai Sanlian Garment CO.,LTD. Dongyang Township Factory Building, Mayang Industrial ZoneChengfeng Town, Yongtai County, China |
| REGLAMENTO DE APLICACIÓN PARA DAR LA CONFORMIDAD / <i>APPLICABLE REGULATION TO GIVE CONFORMITY:</i> REGLAMENTO (UE) 2016/425 SOBRE LOS EQUIPOS DE PROTECCIÓN INDIVIDUAL <i>REGULATION (EU) 2016/425 PERSONAL PROTECTIVE EQUIPMENT</i> | |
| PROCEDIMIENTO DE EVALUACIÓN DE LA CONFORMIDAD CON EL TIPO <i>CONFORMITY ASSESSMENT PROCEDURE TO TYPE</i> | Módulo // <i>Module:</i> C2 BASADA EN EL CONTROL INTERNO DE LA PRODUCCIÓN MÁS EL CONTROL SUPERVISADO DE LOS PRODUCTOS A INTERVALOS ALEATORIOS <i>BASED ON INTERNAL PRODUCTION CONTROL PLUS SUPERVISED CONTROL OF PRODUCTS AT ALEATORY INTERVALS</i> |
| IDENTIFICACIÓN DEL EPI (NÚMERO DE TIPO) <i>IDENTIFICATION OF THE PPE (TYPE NUMBER)</i> | SL-FK1391-1A protective mask |
| NIVEL O NIVELES DE RENDIMIENTO O LA CLASE DE PROTECCIÓN DEL EPI / PERFORMANCE LEVEL OR PROTECTION CLASS OF THE PPE | FFP2 NR |
| FECHA DE EMISIÓN / <i>ISSUE DATE</i> | 26/01/2021 |
| VALIDEZ HASTA / <i>VALIDITY UNTIL:</i> | 26/01/2022 |
| El presente certificado se mantendrá vigente durante 1 año siempre que no se modifiquen las condiciones establecidas en el Certificado de Examen UE de Tipo referenciado en el Anexo. <i>This certificate will remain in force for 1 year as long as the conditions established in the EU Type certificate referenced in the annex are not modified.</i> | |



Xavier Ruiz Peña
Managing Director, Product Conformity B.U.

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ANEXO TÉCNICO TECHNICAL ANNEX

0370-5129-PPE/C2

I. MODELOS INCLUIDOS EN EL CERTIFICADO

REFERENCES INCLUDED IN THIS CERTIFICATE

| | |
|---|---|
| Nº CERTIFICADO DE EXAMEN UE DE TIPO <i>NR. EU TYPE EXAMINATION CERTIFICATE</i> | 0370-4860-PPE/B |
| EMITIDO POR <i>ISSUED BY</i> | LGAI TECHNOLOGICAL CENTER S.A. (APPLUS) (Organismo notificado nº 0370 / Notified Body nr. 0370). |
| FECHA EMISIÓN <i>ISSUE DATE</i> | 30/11/2020 |
| VALIDEZ HASTA <i>VALIDITY UNTIL</i> | 30/11/2025 |
| MARCA <i>BRAND</i> | XIER |
| IDENTIFICACIÓN DEL EPI (NÚMERO DE TIPO) <i>IDENTIFICATION OF THE PPE (TYPE NUMBER)</i> | SL-FK1391-1A protective mask |
| NIVEL O NIVELES DE RENDIMIENTO O LA CLASE DE PROTECCIÓN DEL EPI / PERFORMANCE LEVEL OR PROTECTION CLASS OF THE PPE | FFP2 NR |
| DESCRIPCIÓN <i>DESCRIPTION</i> | MEDIA MÁSCARA FILTRANTE SIN VÁLVULA, DE PLEGADO VERTICAL, 5 CAPAS, NEGRA, CON LAZOS DE OREJA CON GANCHO, CLIP NASAL INTERIOR, MEDIDAS: 160 mm*110 mm / VALVELESS FILTERING HALF MASK, VERTICAL FOLDING TYPE, 5 LAYERS, BLACK COLOUR, WITH EARLOOPS WITH HOOK, INTERIOR NOSE CLIP, , SIZE: 160mm*110mm |
| INFORME DE ENSAYO DE CONFORMIDAD CON EL TIPO <i>CONFORMITY TO TYPE TEST REPORT</i> | PTC20110500605C-EN01V01 issued by Precise Testing & Certification (Guangdong) Co.,Ltd.(PTC). |

CERTIFICADO DE CONFORMIDAD CON EL TIPO CONFORMITY TO TYPE CERTIFICATE



Organismo Notificado N° 0370

No. **0370-5136-PPE/C2**

| | |
|---|---|
| ORGANISMO NOTIFICADO N° <i>NOTIFIED BODY NUMBER</i> | 0370 - LGAI TECHNOLOGICAL CENTER (APPLUS) |
| SOLICITANTE / FABRICANTE <i>APPLICANT / MANUFACTURER</i> | Fujian Yongtai Sanlian Garment CO.,LTD. Dongyang Township Factory Building, Mayang Industrial ZoneChengfeng Town, Yongtai County, China |
| PLANTA DE PRODUCCIÓN <i>PRODUCTION SITE</i> | Fujian Yongtai Sanlian Garment CO.,LTD. Dongyang Township Factory Building, Mayang Industrial ZoneChengfeng Town, Yongtai County, China |
| REGLAMENTO DE APLICACIÓN PARA DAR LA CONFORMIDAD / APPLICABLE REGULATION TO GIVE CONFORMITY: REGLAMENTO (UE) 2016/425 SOBRE LOS EQUIPOS DE PROTECCIÓN INDIVIDUAL <i>REGULATION (EU) 2016/425 PERSONAL PROTECTIVE EQUIPMENT</i> | |
| PROCEDIMIENTO DE EVALUACIÓN DE LA CONFORMIDAD CON EL TIPO <i>CONFORMITY ASSESSMENT PROCEDURE TO TYPE</i> | Módulo // <i>Module:</i> C2 BASADA EN EL CONTROL INTERNO DE LA PRODUCCIÓN MÁS EL CONTROL SUPERVISADO DE LOS PRODUCTOS A INTERVALOS ALEATORIOS <i>BASED ON INTERNAL PRODUCTION CONTROL PLUS SUPERVISED CONTROL OF PRODUCTS AT ALEATORY INTERVALS</i> |
| IDENTIFICACIÓN DEL EPI (NÚMERO DE TIPO) <i>IDENTIFICATION OF THE PPE (TYPE NUMBER)</i> | SL-FK1391-1B protective mask |
| NIVEL O NIVELES DE RENDIMIENTO O LA CLASE DE PROTECCIÓN DEL EPI / PERFORMANCE LEVEL OR PROTECTION CLASS OF THE PPE | FFP2 NR |
| FECHA DE EMISIÓN / ISSUE DATE | 27/01/2021 |
| VALIDEZ HASTA / VALIDITY UNTIL: | 27/01/2022 |
| El presente certificado se mantendrá vigente durante 1 año siempre que no se modifiquen las condiciones establecidas en el Certificado de Examen UE de Tipo referenciado en el Anexo. <i>This certificate will remain in force for 1 year as long as the conditions established in the EU Type certificate referenced in the annex are not modified.</i> | |



LGAi Technological Center, S.A.

Xavier Ruiz Peña
Managing Director, Product Conformity B.U.

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ANEXO TÉCNICO TECHNICAL ANNEX

0370-5136-PPE/C2

I. MODELOS INCLUIDOS EN EL CERTIFICADO

REFERENCES INCLUDED IN THIS CERTIFICATE

| | |
|---|---|
| Nº CERTIFICADO DE EXAMEN UE DE TIPO <i>NR. EU TYPE EXAMINATION CERTIFICATE</i> | 0370-4860-PPE/B |
| EMITIDO POR <i>ISSUED BY</i> | LGAI TECHNOLOGICAL CENTER S.A. (APPLUS) (Organismo notificado nº 0370 / Notified Body nr. 0370). |
| FECHA EMISIÓN <i>ISSUE DATE</i> | 30/11/2020 |
| VALIDEZ HASTA <i>VALIDITY UNTIL</i> | 30/11/2025 |
| MARCA <i>BRAND</i> | XIER |
| IDENTIFICACIÓN DEL EPI (NÚMERO DE TIPO) <i>IDENTIFICATION OF THE PPE (TYPE NUMBER)</i> | SL-FK1391-1B protective mask |
| NIVEL O NIVELES DE RENDIMIENTO O LA CLASE DE PROTECCIÓN DEL EPI / PERFORMANCE LEVEL OR PROTECTION CLASS OF THE PPE | FFP2 NR |
| DESCRIPCIÓN <i>DESCRIPTION</i> | MEDIA MÁSCARA FILTRANTE SIN VÁLVULA, DE PLEGADO VERTICAL, 5 CAPAS, AZUL, CON LAZOS DE OREJA CON GANCHO, CLIP NASAL INTERIOR, MEDIDAS: 160 mm*110 mm / VALVELESS FILTERING HALF MASK, VERTICAL FOLDING TYPE, 5 LAYERS, BLUE COLOUR, WITH EARLOOPS WITH HOOK, INTERIOR NOSE CLIP, SIZE: 160mm*110mm |
| INFORME DE ENSAYO DE CONFORMIDAD CON EL TIPO <i>CONFORMITY TO TYPE TEST REPORT</i> | PTC20110500606C-EN01V01 issued by Precise Testing & Certification (Guangdong) Co.,Ltd.(PTC). |

CERTIFICADO DE CONFORMIDAD CON EL TIPO CONFORMITY TO TYPE CERTIFICATE



Organismo Notificado N° 0370

No. **0370-5130-PPE/C2**

| | |
|---|---|
| ORGANISMO NOTIFICADO N° <i>NOTIFIED BODY NUMBER</i> | 0370 - LGAI TECHNOLOGICAL CENTER (APPLUS) |
| SOLICITANTE / FABRICANTE <i>APPLICANT / MANUFACTURER</i> | Fujian Yongtai Sanlian Garment CO.,LTD. Dongyang Township Factory Building, Mayang Industrial ZoneChengfeng Town, Yongtai County, China |
| PLANTA DE PRODUCCIÓN <i>PRODUCTION SITE</i> | Fujian Yongtai Sanlian Garment CO.,LTD. Dongyang Township Factory Building, Mayang Industrial ZoneChengfeng Town, Yongtai County, China |
| REGLAMENTO DE APLICACIÓN PARA DAR LA CONFORMIDAD / APPLICABLE REGULATION TO GIVE CONFORMITY: REGLAMENTO (UE) 2016/425 SOBRE LOS EQUIPOS DE PROTECCIÓN INDIVIDUAL <i>REGULATION (EU) 2016/425 PERSONAL PROTECTIVE EQUIPMENT</i> | |
| PROCEDIMIENTO DE EVALUACIÓN DE LA CONFORMIDAD CON EL TIPO <i>CONFORMITY ASSESSMENT PROCEDURE TO TYPE</i> | Módulo // <i>Module:</i> C2 BASADA EN EL CONTROL INTERNO DE LA PRODUCCIÓN MÁS EL CONTROL SUPERVISADO DE LOS PRODUCTOS A INTERVALOS ALEATORIOS <i>BASED ON INTERNAL PRODUCTION CONTROL PLUS SUPERVISED CONTROL OF PRODUCTS AT ALEATORY INTERVALS</i> |
| IDENTIFICACIÓN DEL EPI (NÚMERO DE TIPO) <i>IDENTIFICATION OF THE PPE (TYPE NUMBER)</i> | SL-FK1391-1C protective mask |
| NIVEL O NIVELES DE RENDIMIENTO O LA CLASE DE PROTECCIÓN DEL EPI / PERFORMANCE LEVEL OR PROTECTION CLASS OF THE PPE | FFP2 NR |
| FECHA DE EMISIÓN / ISSUE DATE | 26/01/2021 |
| VALIDEZ HASTA / VALIDITY UNTIL: | 26/01/2022 |
| El presente certificado se mantendrá vigente durante 1 año siempre que no se modifiquen las condiciones establecidas en el Certificado de Examen UE de Tipo referenciado en el Anexo. <i>This certificate will remain in force for 1 year as long as the conditions established in the EU Type certificate referenced in the annex are not modified.</i> | |



LGAi Technological Center, S.A.

Xavier Ruiz Peña
Managing Director, Product Conformity B.U.

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ANEXO TÉCNICO TECHNICAL ANNEX

0370-5130-PPE/C2

I. MODELOS INCLUIDOS EN EL CERTIFICADO

REFERENCES INCLUDED IN THIS CERTIFICATE

| | |
|---|---|
| Nº CERTIFICADO DE EXAMEN UE DE TIPO <i>NR. EU TYPE EXAMINATION CERTIFICATE</i> | 0370-4860-PPE/B |
| EMITIDO POR <i>ISSUED BY</i> | LGAI TECHNOLOGICAL CENTER S.A. (APPLUS) (Organismo notificado nº 0370 / Notified Body nr. 0370). |
| FECHA EMISIÓN <i>ISSUE DATE</i> | 30/11/2020 |
| VALIDEZ HASTA <i>VALIDITY UNTIL</i> | 30/11/2025 |
| MARCA <i>BRAND</i> | XIER |
| IDENTIFICACIÓN DEL EPI (NÚMERO DE TIPO) <i>IDENTIFICATION OF THE PPE (TYPE NUMBER)</i> | SL-FK1391-1C protective mask |
| NIVEL O NIVELES DE RENDIMIENTO O LA CLASE DE PROTECCIÓN DEL EPI / PERFORMANCE LEVEL OR PROTECTION CLASS OF THE PPE | FFP2 NR |
| DESCRIPCIÓN <i>DESCRIPTION</i> | MEDIA MÁSCARA FILTRANTE SIN VÁLVULA, DE PLEGADO VERTICAL, 5 CAPAS, GRIS, CON LAZOS DE OREJA CON GANCHO, CLIP NASAL INTERIOR, MEDIDAS: 160 mm*110 mm / VALVELESS FILTERING HALF MASK, VERTICAL FOLDING TYPE, 5 LAYERS, GREY COLOUR, WITH EARLOOPS WITH HOOK, INTERIOR NOSE CLIP, , SIZE: 160mm*110mm |
| INFORME DE ENSAYO DE CONFORMIDAD CON EL TIPO <i>CONFORMITY TO TYPE TEST REPORT</i> | PTC20110500607C-EN01V01 issued by Precise Testing & Certification (Guangdong) Co.,Ltd.(PTC). |

CERTIFICADO DE CONFORMIDAD CON EL TIPO CONFORMITY TO TYPE CERTIFICATE



Organismo Notificado N° 0370

No. **0370-5131-PPE/C2**

| | |
|---|---|
| ORGANISMO NOTIFICADO N° <i>NOTIFIED BODY NUMBER</i> | 0370 - LGAI TECHNOLOGICAL CENTER (APPLUS) |
| SOLICITANTE / FABRICANTE <i>APPLICANT / MANUFACTURER</i> | Fujian Yongtai Sanlian Garment CO.,LTD. Dongyang Township Factory Building, Mayang Industrial ZoneChengfeng Town, Yongtai County, China |
| PLANTA DE PRODUCCIÓN <i>PRODUCTION SITE</i> | Fujian Yongtai Sanlian Garment CO.,LTD. Dongyang Township Factory Building, Mayang Industrial ZoneChengfeng Town, Yongtai County, China |
| REGLAMENTO DE APLICACIÓN PARA DAR LA CONFORMIDAD / <i>APPLICABLE REGULATION TO GIVE CONFORMITY:</i> REGLAMENTO (UE) 2016/425 SOBRE LOS EQUIPOS DE PROTECCIÓN INDIVIDUAL <i>REGULATION (EU) 2016/425 PERSONAL PROTECTIVE EQUIPMENT</i> | |
| PROCEDIMIENTO DE EVALUACIÓN DE LA CONFORMIDAD CON EL TIPO <i>CONFORMITY ASSESSMENT PROCEDURE TO TYPE</i> | Módulo // <i>Module:</i> C2 BASADA EN EL CONTROL INTERNO DE LA PRODUCCIÓN MÁS EL CONTROL SUPERVISADO DE LOS PRODUCTOS A INTERVALOS ALEATORIOS <i>BASED ON INTERNAL PRODUCTION CONTROL PLUS SUPERVISED CONTROL OF PRODUCTS AT ALEATORY INTERVALS</i> |
| IDENTIFICACIÓN DEL EPI (NÚMERO DE TIPO) <i>IDENTIFICATION OF THE PPE (TYPE NUMBER)</i> | SL-FK1391-1D protective mask |
| NIVEL O NIVELES DE RENDIMIENTO O LA CLASE DE PROTECCIÓN DEL EPI / PERFORMANCE LEVEL OR PROTECTION CLASS OF THE PPE | FFP2 NR |
| FECHA DE EMISIÓN / <i>ISSUE DATE</i> | 26/01/2021 |
| VALIDEZ HASTA / <i>VALIDITY UNTIL:</i> | 26/01/2022 |
| El presente certificado se mantendrá vigente durante 1 año siempre que no se modifiquen las condiciones establecidas en el Certificado de Examen UE de Tipo referenciado en el Anexo. <i>This certificate will remain in force for 1 year as long as the conditions established in the EU Type certificate referenced in the annex are not modified.</i> | |



LGAi Technological Center, S.A.

Xavier Ruiz Peña
Managing Director, Product Conformity B.U.

Este documento carece de validez sin su anexo técnico, cuyo número coincide con el del certificado.
This document is not valid without its technical annex, whose number coincides with the number of certificate.

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ANEXO TÉCNICO TECHNICAL ANNEX

0370-5131-PPE/C2

I. MODELOS INCLUIDOS EN EL CERTIFICADO

REFERENCES INCLUDED IN THIS CERTIFICATE

| | |
|---|---|
| Nº CERTIFICADO DE EXAMEN UE DE TIPO <i>NR. EU TYPE EXAMINATION CERTIFICATE</i> | 0370-4860-PPE/B |
| EMITIDO POR <i>ISSUED BY</i> | LGAI TECHNOLOGICAL CENTER S.A. (APPLUS) (Organismo notificado nº 0370 / Notified Body nr. 0370). |
| FECHA EMISIÓN <i>ISSUE DATE</i> | 30/11/2020 |
| VALIDEZ HASTA <i>VALIDITY UNTIL</i> | 30/11/2025 |
| MARCA <i>BRAND</i> | XIER |
| IDENTIFICACIÓN DEL EPI (NÚMERO DE TIPO) <i>IDENTIFICATION OF THE PPE (TYPE NUMBER)</i> | SL-FK1391-1D protective mask |
| NIVEL O NIVELES DE RENDIMIENTO O LA CLASE DE PROTECCIÓN DEL EPI / PERFORMANCE LEVEL OR PROTECTION CLASS OF THE PPE | FFP2 NR |
| DESCRIPCIÓN <i>DESCRIPTION</i> | MEDIA MÁSCARA FILTRANTE SIN VÁLVULA, DE PLEGADO VERTICAL, 5 CAPAS, ROSA, CON LAZOS DE OREJA CON GANCHO, CLIP NASAL INTERIOR, MEDIDAS: 160 mm*110 mm / VALVELESS FILTERING HALF MASK, VERTICAL FOLDING TYPE, 5 LAYERS, PINK COLOUR, WITH EARLOOPS WITH HOOK, INTERIOR NOSE CLIP, , SIZE: 160mm*110mm |
| INFORME DE ENSAYO DE CONFORMIDAD CON EL TIPO <i>CONFORMITY TO TYPE TEST REPORT</i> | PTC20110500608C-EN01V01 issued by Precise Testing & Certification (Guangdong) Co.,Ltd.(PTC). |



中国认可
国际互认
检测
TESTING
CNAS L5772

Test Report

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

Product: protective mask
Report No.: PTC20110500603C-EN01V01
Client: Fujian Yongtai Sanlian Garment CO.,LTD
Client Address: Dongyang Township Factory Building, Mayang Industrial Zone Chengfeng Town, Yongtai County, China
Manufacturer: Fujian Yongtai Sanlian Garment CO.,LTD
Manufacturer Address: Dongyang Township Factory Building, Mayang Industrial Zone Chengfeng Town, Yongtai County, China
Contact: Lei Yanling
Model(s): SL-FK1391-1C
Classification: FFP2 NR
Date of Tests: 2020.11.09~2020.11.16

Signed for and on Behalf of PTC

Prepare by:

Checked by:

Approved by:

Arme

Jue

Jim Mo



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Summary of assessment

| Clause | Assessment |
|---|------------|
| 7.3 Visual inspection | NOT TESTED |
| 7.4 Packaging | PASS |
| 7.5 Material | PASS |
| 7.6 Cleaning and disinfecting | N/A |
| 7.7 Practical performance | PASS |
| 7.8 Finish of parts | PASS |
| 7.9.1 Total inward leakage | PASS |
| 7.9.2 Penetration of filter material | PASS |
| 7.10 Compatibility with skin | PASS |
| 7.11 Flammability | PASS |
| 7.12 Carbon dioxide content of the inhalation air | PASS |
| 7.13 Head harness | PASS |
| 7.14 Field of vision | PASS |
| 7.15 Exhalation valve | N/A |
| 7.16 Breathing resistance | PASS |
| 7.17 Clogging | N/A |
| 7.18 Demountable parts | PASS |
| 9 Marking | NOT TESTED |

Remark:

PASS: comply with requirement of standard

N/A: not application

NOT TESTED: the clause were not required

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Test Result:

| Requirement | Test Result | Conclusion |
|--|--|-------------------|
| 7.3 Visual inspection The visual inspection shall also include the marking and the information supplied by the manufacturer. | Not tested | Not tested |
| 7.4 Packaging 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. | In accordance with the requirement. | Pass |
| 7.5 Material 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. | 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. | Pass |
| 7.6 Cleaning and disinfecting 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. | Single shift use only | N/A |
| 7.7 Practical performance The particle filtering half mask shall undergo practical performance tests under realistic conditions | No imperfections | Pass |
| 7.8 Finish of parts 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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7.9.1 Total inward leakage

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

FFP2, Test results are shown in Annex A Table 7.9.1-A&B

Pass

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.

7.9.2 Penetration of filter material

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% |
| FFP2 | ≤ 6% | ≤ 6% |
| FFP3 | ≤ 1% | ≤ 1% |

FFP2, Test results are shown in Annex A Table 7.9.2.

Pass

7.10 Compatibility with skin

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.

No irritation or any other adverse effect to health.

Pass

7.11 Flammability

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.

Test results are shown in Annex A Table 7.11.

Pass

7.12 Carbon dioxide content of the inhalation air

The carbon dioxide content of the inhalation air (dead space) shall not exceed an average of 1,0 % (by volume)

Test results are shown in Annex A Table 7.12.

Pass

7.13 Head harness

The head harness shall be designed so that the particle filtering half mask can be donned and removed easily.

Head harness can be donned and removed easily, adjustable or self-adjusting and

Pass

The head harness shall be adjustable or self-adjusting and shall be

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sufficiently robust to hold the particle filtering half mask firmly in position and be capable of maintaining total inward leakage requirements for the device.

have sufficiently robust to hold the particle filtering half mask firmly.

7.14 Field of vision

The field of vision is acceptable if determined so in practical performance tests.

Pass the practical performance tests.

Pass

7.15 Exhalation valve

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.

No exhalation valve

N/A

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.

7.16 Breathing resistance

| Classification | Maximum permitted resistance (mbar) | | |
|----------------|-------------------------------------|----------|------------|
| | Inhalation | | Exhalation |
| | 30 l/min | 95 l/min | 160 l/min |
| FFP1 | 0.6 | 2.1 | 3.0 |
| FFP2 | 0.7 | 2.4 | 3.0 |
| FFP3 | 1.0 | 3.0 | 3.0 |

FFP2. Test results are shown in Annex A Table 7.16.

Pass

7.17 Clogging

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

Single shift use only.

N/A

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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

| | Sodium chloride test 95 l/min | Paraffin oil test 95 l/min |
|------|----------------------------------|-------------------------------|
| FFP1 | ≤ 20% | ≤ 20% |
| FFP2 | ≤ 6% | ≤ 6% |
| FFP3 | ≤ 1% | ≤ 1% |

7.18 Demountable parts

All demountable parts (if fitted) shall be readily connected and secured, where possible by hand

Comply

Pass

9 Marking

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.

Not tested

Not tested

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

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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.

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+A1:2009 Clause 8.5

| Subject | Sample No. | Condition | Walk (%) | Head Side/side (%) | Head up/down (%) | Talk (%) | Walk (%) | Mean (%) |
|---------|------------|-----------|----------|--------------------|------------------|----------|----------|----------|
| Lv | 1 | A.R | 4.2 | 5.4 | 6.8 | 6.9 | 6.7 | 6.0 |
| Li | 2 | A.R | 4.7 | 4.8 | 4.5 | 6.1 | 4.4 | 4.9 |
| Zhong | 3 | A.R | 5.1 | 6.6 | 4.8 | 5.8 | 6.3 | 5.7 |
| Xu | 4 | A.R | 4.2 | 3.8 | 4.2 | 5.0 | 4.0 | 4.2 |
| Ma | 5 | A.R | 4.1 | 4.1 | 4.9 | 6.4 | 5.6 | 5.0 |
| Chen | 6 | T.C | 3.0 | 4.1 | 6.4 | 3.9 | 4.1 | 4.3 |
| Chen | 7 | T.C | 2.3 | 4.6 | 4.4 | 6.3 | 2.6 | 4.0 |
| Zhuo | 8 | T.C | 2.3 | 3.2 | 1.5 | 3.0 | 3.1 | 2.6 |
| Chen | 9 | T.C | 5.3 | 6.7 | 6.5 | 4.3 | 6.9 | 5.9 |
| Zhang | 10 | T.C | 3.6 | 4.2 | 3.9 | 6.0 | 4.8 | 4.5 |

Table 7.9.1-B: Facial dimension

| Subject | Face Length | Face Width | Face Depth | Mouth Width |
|---------|-------------|------------|------------|-------------|
| Lv | 113 | 139 | 104 | 53 |
| Li | 120 | 135 | 112 | 55 |
| Zhong | 108 | 135 | 106 | 56 |
| Xu | 120 | 150 | 120 | 70 |
| Ma | 130 | 170 | 130 | 80 |
| Chen | 110 | 160 | 90 | 40 |
| Chen | 115 | 145 | 110 | 50 |
| Zhuo | 103 | 146 | 100 | 50 |
| Chen | 110 | 145 | 95 | 40 |
| Zhang | 144 | 141 | 101 | 54 |

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Table 7.9.2: Penetration of filter material

Test specification: EN 149:2001+A1:2009 Clause 8.11

| Aerosol | Condition | Sample No. | Penetration (%) | Assessment |
|----------------------|---|------------|-----------------|------------|
| Sodium chloride test | As received | 11 | 0.1 | Pass |
| | | 12 | 0.2 | |
| | | 13 | 0.1 | |
| | Simulated wearing treatment | 14 | 0.2 | |
| | | 15 | 0.1 | |
| | | 16 | 0.1 | |
| | Mechanical strength + Temperature conditioned | 17 | 0.1 | |
| | | 18 | 0.2 | |
| | | 19 | 0.1 | |
| Paraffin oil test | As received | 20 | 0.1 | |
| | | 21 | 0.1 | |
| | | 22 | 0.1 | |
| | Simulated wearing treatment | 23 | 0.1 | |
| | | 24 | 0.1 | |
| | | 25 | 0.1 | |
| | Mechanical strength + Temperature conditioned | 26 | 0.1 | |
| | | 27 | 0.1 | |
| | | 28 | 0.1 | |

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Table 7.11: Flammability

Test specification: EN 149:2001+A1:2009 Clause 8.6

| Condition | Sample No. | Result | Assessment |
|-------------------------|------------|---------|------------|
| As received | 29 | No burn | Pass |
| | 30 | No burn | |
| Temperature conditioned | 31 | No burn | |
| | 32 | No burn | |

Table 7.12: Carbon dioxide content of the inhalation air

Test specification: EN 149:2001+A1:2009 Clause 8.7

| Condition | Sample No. | Result (%) | | Assessment |
|-------------|------------|------------|---------------------|------------|
| As received | 33 | 0.02 | Mean value: 0.02 | Pass |
| | 34 | 0.02 | | |
| | 35 | 0.03 | | |

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Table 7.16: Breathing resistance (mbar)

Test specification: EN 149:2001+A1:2009 Clause 8.9

| | | | | | | | | | | | | | | | | | |
|-----------------------------|------------|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| As received | Flow Rate | | 36 | | | | | 37 | | | | | 38 | | | | |
| | Inhalation | 30 l/min | 0.39 | | | | | 0.40 | | | | | 0.40 | | | | |
| | | 95 l/min | 1.41 | | | | | 1.37 | | | | | 1.38 | | | | |
| | Exhalation | 160 l/min | A | B | C | D | E | A | B | C | D | E | A | B | C | D | E |
| 1.91 | | | 1.94 | 1.93 | 1.93 | 1.90 | 1.92 | 1.92 | 1.93 | 1.95 | 1.93 | 1.91 | 1.93 | 1.94 | 1.92 | 1.93 | |
| Simulated wearing treatment | Flow Rate | | 39 | | | | | 40 | | | | | 41 | | | | |
| | Inhalation | 30 l/min | 0.38 | | | | | 0.39 | | | | | 0.39 | | | | |
| | | 95 l/min | 1.38 | | | | | 1.38 | | | | | 1.42 | | | | |
| | Exhalation | 160 l/min | A | B | C | D | E | A | B | C | D | E | A | B | C | D | E |
| 1.99 | | | 2.04 | 2.02 | 2.04 | 2.01 | 2.04 | 2.00 | 2.02 | 2.02 | 2.01 | 2.02 | 2.04 | 2.04 | 2.05 | 2.03 | |
| Temperature conditioned | Flow Rate | | 42 | | | | | 43 | | | | | 44 | | | | |
| | Inhalation | 30 l/min | 0.29 | | | | | 0.32 | | | | | 0.31 | | | | |
| | | 95 l/min | 1.16 | | | | | 1.13 | | | | | 1.10 | | | | |
| | Exhalation | 160 l/min | A | B | C | D | E | A | B | C | D | E | A | B | C | D | E |
| 1.74 | | | 1.71 | 1.74 | 1.75 | 1.74 | 1.77 | 1.74 | 1.71 | 1.75 | 1.74 | 1.73 | 1.72 | 1.70 | 1.70 | 1.73 | |
| Assessment | Pass | | | | | | | | | | | | | | | | |

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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| Test | Uncertainty |
|--|-------------|
| Total inward leakage | 3.8% |
| Penetration of filter material(NaCl) | 3.5% |
| Penetration of filter material(Paraffin oil) | 4.2% |
| Carbon dioxide content of the inhalation air | 4.5% |
| Breathing resistance(30L/min) | 5.2% |
| Breathing resistance(95L/min) | 5.4% |
| Breathing resistance(160)L/min) | 6.0% |

Remark: This report supersedes all previous documents bearing the test report number PTC20110500603C-EN01. Report number PTC20110500603C-EN01 was invalid.

Amendments to report

| Version | Date of issue | Changes |
|-------------------------|---------------|--------------|
| PTC20110500603C-EN01V01 | 2020.11.17 | Product name |

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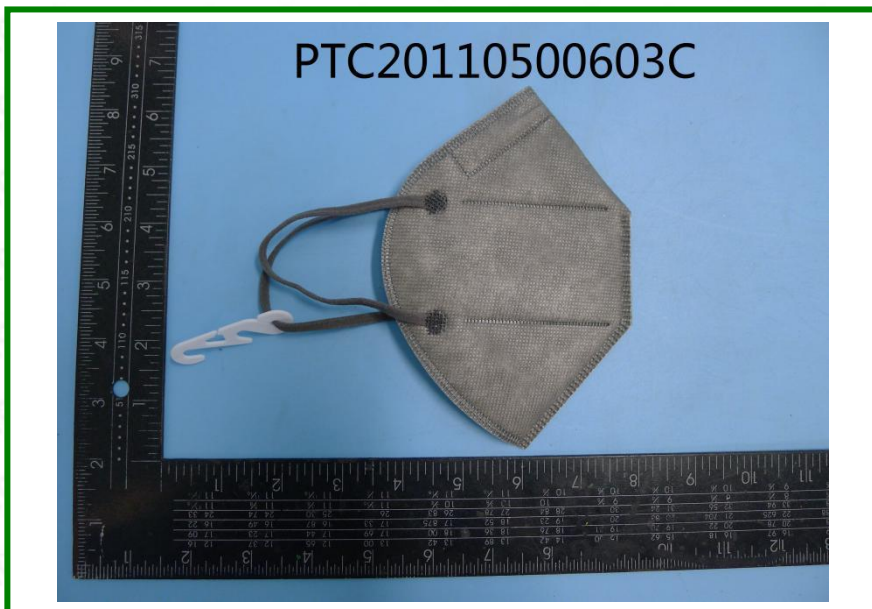
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Photo(s) of Sample:



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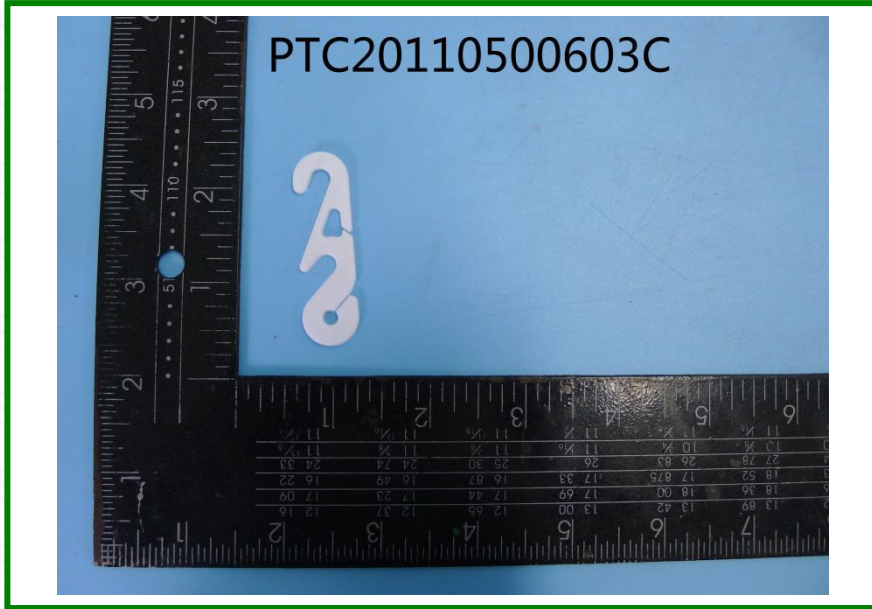


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