

FACE MASK HS



FDA Approved for US Importation



HS Surgical Mask

Disposable multi-layer SMS face mask that protects nose and mouth, to minimize infectious contact in surgical, dental, food and all other sensitive environments.

ASTM Level 3 Surgical Mask, certified to ASTM F2100-19e1 standard. **FDA Class II Surgical Mask**.

FDA Approved for Importations per *FDA Enforcement Policy for Face Masks and Respirators During the Coronavirus Disease (COVID-19) Public Health Emergency (Revised)* dated May 2020.

Characteristics:

- Multi-layer of non-woven SMS fabric.
- Pleated (heat sealed).
- Mouldable nasal fit.
- 100% polypropylene.
- Fluid resistant, antistatic, hypoallergenic, with band or ear loop.
- Disposable.



Soft and Comfortable

It is a highly functional inhalation protection face mask, we have improved this product through processes that improve softness and repellency in masks designed to prevent infections and contagions at the hospital level.



They are made without the use of binders, chemicals, or adhesives, resulting in a high purity fabric structure. This minimizes the possibility of product contamination and allergic reactions by users.

TEST REPORT / INFORME DE RESULTADOS

CONCLUSION / CONCLUSIÓN:

TEST NAME / PRUEBA	COLOUR / COLOR	RATING / CONCLUSIÓN	TEST METHOD / MÉTODO
Bacterial filtration efficiency / Eficiencia de filtración bacteriana (BFE)	A	P	As per ASTM F2100-19e1
Differential pressure / Presión diferencial	A	P	ASTM F2100-2019, Section/Sección 9.2, Testing refer to/Prueba basada en EN 14683:2019+AC:2019
Resistance to penetration by synthetic blood / Resistencia a la penetración de sangre sintética	A	P	ASTM F2100-2019, Section/Sección 9.4, Testing refer to/Prueba basada en ASTM F1862/F1862M-17
Sub-Micron Particulate Filtration / Filtración de partículas	A	P	ASTM F2100-2019, Section/Sección 9.3, Testing Refer to/Prueba basada en ASTM F2299/F2299M-17
Wearing apparel flammability / Flamabilidad en Ropa de Vestir	A	P	ASTM F2100-19e1, Section/Sección 9.5, Testing Refer to/Prueba basada en 16 CFR Part/Parte 1610 -2008

REMARKS / NOTAS:

P = Pass/Pasa **F = Fail/Falla** **D= Data/Dato** **NA = Not Applicable/No Aplica**

With reference to following standard/ Con referencia al siguiente estándar:

- ASTM F2100-19e1 Standard specification for performance of materials used in medical face masks level 3 / Especificación estándar ASTM F2100-19e1 para el rendimiento de materiales utilizados en mascarillas médicas de nivel 3

Materials used in the submitted sample were found to comply with the level 3 requirements of ASTM F2100-19e1 with respect to Bacterial filtration efficiency (BFE), Differential pressure, Sub-micron particulate filtration, Resistance to penetration by synthetic blood and Flammability tests. / Se encontró que los materiales utilizados en la muestra enviada cumplen con los requisitos de nivel 3 para ASTM F2100-19e1 con respecto a las pruebas de Eficiencia de filtración bacteriana (BFE), Presión diferencial, Sub-micron Filtración de partículas, Resistencia a la penetración de sangre sintética y Flamabilidad en Ropa de Vestir.