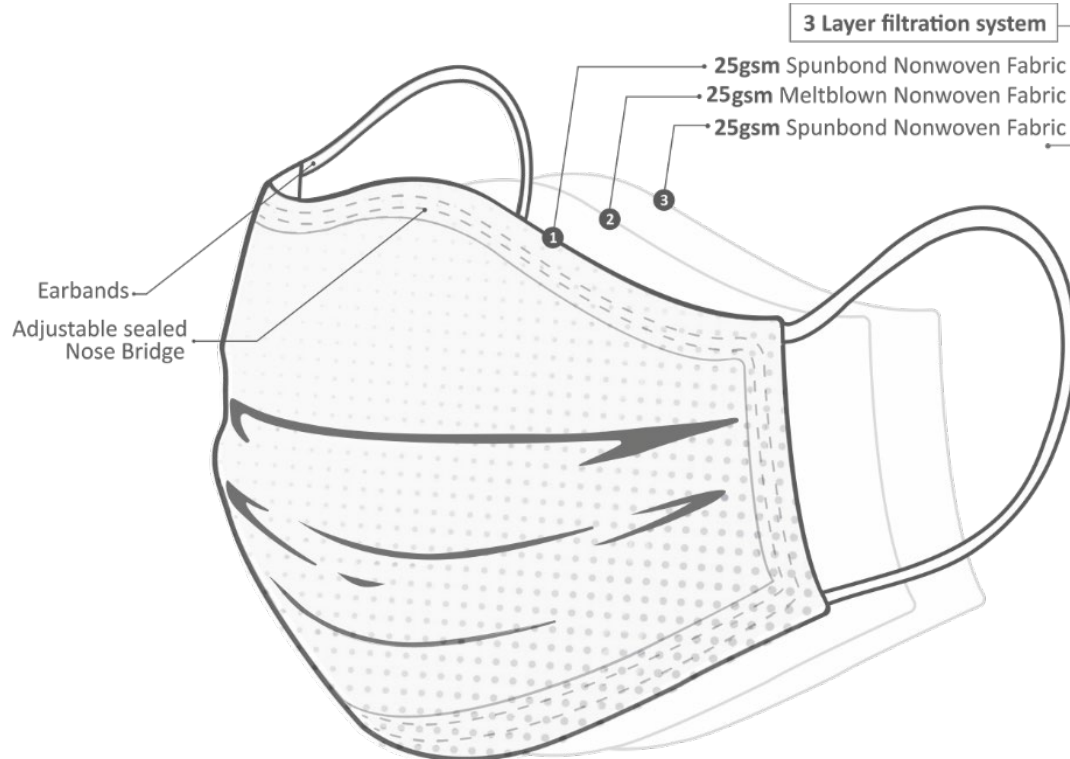


Technical Data sheet

BALTIC MASKS, BM-220 MEDICAL FACE MASK (v 3.00)

Medical device covering the mouth and nose providing a barrier to minimize the direct transmission of infective agents between staff and patient. This intended purpose is normally to limit the transmission of infective agents from staff to patients during surgical procedures and other medical settings with similar requirements. A medical face mask with an appropriate microbial barrier should also be effective in reducing the emission of infective agents from the nose and mouth of an asymptomatic carrier or a patient with clinical symptoms. Single use only. Contains no glass fiber, latex, nickel. Hypoallergenic.



BASIC UDI_DI:
SRN (SINGLE RESISTANCE NUMBER):
MEDICAL DEVICE:
MEDICAL DEVICE BRAND NAME:
MODEL:
STANDARD:
CLASIFICATION:

477902083BM22077
LT-MF-000008992
MEDICAL DISPOSABLE NON-STERILE FACE MASK
BALTIC MASKS
BM-220
EN 14683:2019+AC:2019
TYPE IIR

2022/04/05

Technical Data sheet

BALTIC MASKS, BM-220 MEDICAL FACE MASK (v 3.00)

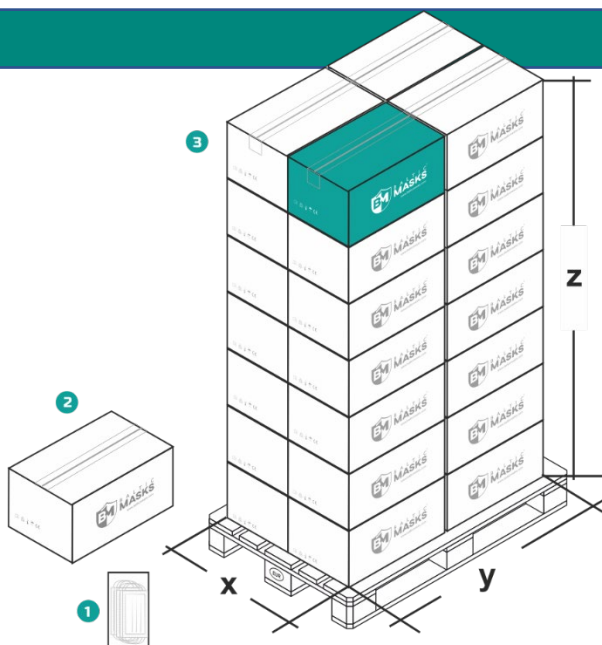
Resistance against penetration by synthetic blood ISO 22609:2004	Pass at 16KPa
Microbial cleanliness (Bioburden) EN ISO 11737-1: 2018	≤30 cfu/g
Breathability (Differential Pressure) EN 14683:2019+AC:2019 Annex C	<60 Pa/cm ²
Bacterial Filtration Efficiency (BFE) EN 14683:2019+AC:2019 Annex B	≥98 %

MATERIALS:	Outer Material	1st layer - 25gsm Spunbond Nonwoven fabric
	Filter Layer	2nd layer - 25gsm Meltblown nonwoven fabric
	Inner Material	3rd layer - 25gsm Spunbond Nonwoven fabric
	Nosepiece	Plastic single wire thread 3mm
	Ear loops	3mm Polyester and Elastane round elastic yarn

MASK PARAMETERS:	Mask body	175x95mm (±5mm)
	Nosepiece	100±10mm
	Ear loops	170±10mm
	Mask weight	3,5 grams

Packaging:

10 pcs in a polybag, 90 polybags in a carton box



1. **Size:** 250mm (y) x 120mm (x) x 30mm (z)
Quantity: 1pack (10pcs)

2. **Size:** 590mm (y) x 380mm (x) x 280mm (z)
Quantity: 1/90pack (900pcs)

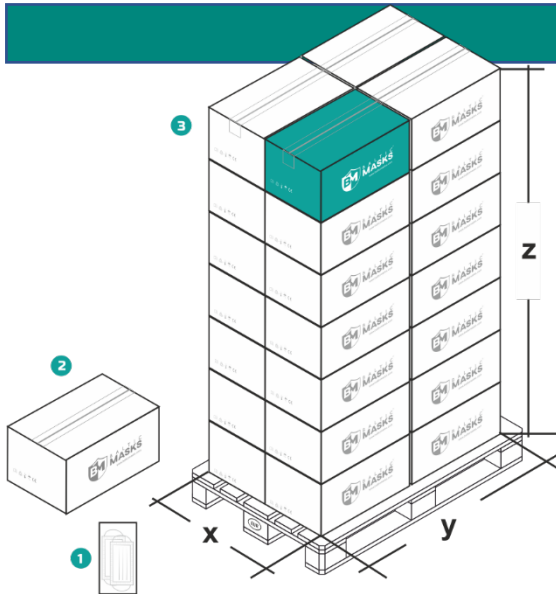
3. **Size:** 1180mm (y) x 760mm (x) x 1960mm (z)
Quantity: 28/90pack (25200pcs)

2022/04/05

Technical Data sheet

BALTIC MASKS, BM-220 MEDICAL FACE MASK (v 3.00)

2 pcs in a polybag, 270 polybags in a carton box

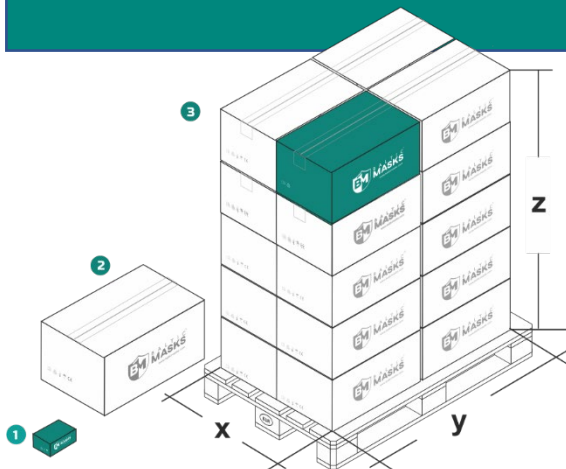


1. **Size:** 250mm (y) x 120mm (x) x 7mm (z)
Quantity: 1pack (2pcs)

2. **Size:** 590mm (y) x 380mm (x) x 280mm (z)
Quantity: 1/270pack (540pcs)

3. **Size:** 1180mm (y) x 760mm (x) x 1960mm (z)
Quantity: 28/270pack (15120pcs)

50 pcs in a box, 40 boxes in a carton box



1. **Size:** 190mm (y) x 100mm (x) x 90mm (z)
Quantity: 1pack (50pcs)

2. **Size:** 500mm (y) x 390mm (x) x 380mm (z)
Quantity: 1/40pack (2000pcs)

3. **Size:** 1000mm (y) x 780mm (x) x 1900mm (z)
Quantity: 20/40pack (40000pcs)

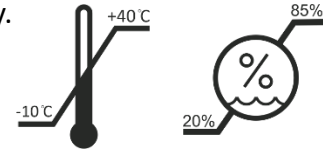
2022/04/05

Technical Data sheet

BALTIC MASKS, BM-220 MEDICAL FACE MASK (v 3.00)

Storage Conditions and Shelf Life:

The medical disposable non sterile face masks must be stored in their packets to retain their properties. Shelf life of unopened product is 2 years from date of manufacture when stored within temperature range of -10°C to +40°C and of 20% to 85% relative humidity.



ENG

BM-220

TYPE IIR

Usage instruction



Do not wear with beards or other facial hair that may inhibit contact between the face and edge of the medical face mask

Donning instructions to be followed each time you use the mask. Before use, check for visible damage, damaged or dirty (on breathing side) medical face masks cannot be used.

1. Before opening and touching the mask, wash your hands thoroughly with soap and water or alcohol/based hand sanitizer (>60% alcohol content).
2. Open the mask with both hands to the two sides.
3. Hold the mask by the ear loops. Place a loop around each ear and be sure the nose clip is upwarded.
4. Press the nose clip to fit the shape of the nose
5. Pull the bottom of the mask over your mouth and chin.



Precaution

1. This product is not suitable for protection against harmful gases, steam and oily aerosols.
2. The product does not generate oxygen and is not suitable for use in anoxic environments, underwater operations, during evacuation or firefighting environments.
3. It is not recommended to use this medical face mask if you do not feel a good adhesion between the face and the edge of the mask during use.
4. If found during use that the mask is damaged or the breathing resistance is too large, replace with a new one.
5. This product is for one-time use, masks should not be reused.



Warning - this product is not flame resistant and must not be used in areas with open flames



Manufacturer: BALTIC MASKS, UAB, Savanoriu ave. 178F, Vilnius, Lithuania

Link to the declaration of conformity: www.balticmasks.com

2022/04/05