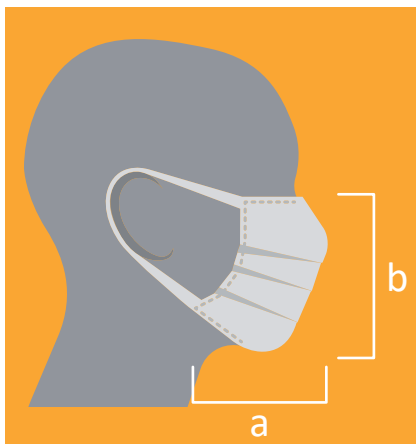


DYN^otex faceMask ear-18

Three-layer non-sterile face mask



Key features

- Manufactured and packed in a clean room (ISO 8)
- Three-layer with integrated, mouldable nose clip
- Fastening: with ear loops
- Latex-free

Advantages

- Low particle release
- High efficiency for bacterial particle filtration
- Comfortable and extremely breathable
- High wearing comfort
- Height of mouthguard when unfolded: 17cm- for better coverage of the chin and neck area

Applications

- Recommended for use in clean rooms
- Highly suitable for use in production plants
- For single use only

Article number / dimensions

Article number	Fixation method	Length (a)	Width (b)
2051004	With ear loops	18.0 cm (± 0.5 cm)	9.0 cm (± 0.5 cm)

DYNtorex faceMask ear-18

Three-layer non-sterile face mask

Technical specifications

Colour	White
Material	100% non-woven polypropylene
Material inner layer	Spunbond polypropylene (SBPP) 23 g/m ²
Material middle layer	Meltblown polypropylene (MBPP) 25 g/m ²
Material outer layer	Spunbond polypropylene (SBPP) 23 g/m ²

Characteristic	ASTM F2100-19 Level 1 Standard	Standard
Bacteria filtration efficiency (BFE)	≥ 99 % (large bacteria > 3.0 µm)	ASTM F2101, EN 14683
Particle filtration efficiency (PFE)	≥ 95% (large latex particulates 0.1 µm)	ASTM F2299
Differential Pressure (Delta P)	< 0.5 of H ₂ O/cm ²	EN 14683
Flammability	Class 1 flame spread	16 CFR Part 1610
Synthetic Blood Penetration Resistance ASTM F1862, ISO 22609	80 mmHg	EN 14683
APC-air particle count (≥ 0.3 µm)	73 counts/pc.	IEST-RP-CC003.3/B2.5

Packaging & Storage

50 pieces per inner bag, 2 x 500 (100) pieces per outer bag
20 outer bags (2000 pieces) per carton
Storage should be in a dry, well-ventilated room.

Quality system

Exclusively manufactured in a production facility certified according to ISO 9001, ISO 14001 and ISO 13485 The plant also has an in-house laboratory certified according to ISO 17025 and a Certificate of FDA registration.

DYNtorex



Coats & Overalls
Cover shoes
Arm sleeves
Face masks
Beard covers
Bouffant caps

DYNsense



Cleanroom gloves
Nylon gloves
Latex gloves
Nitrile gloves
Lab gloves
Finger cots

DYNclean



Cleanroom wipers
Swabs
Sticky mats
Cleanroom paper