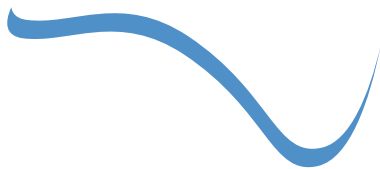
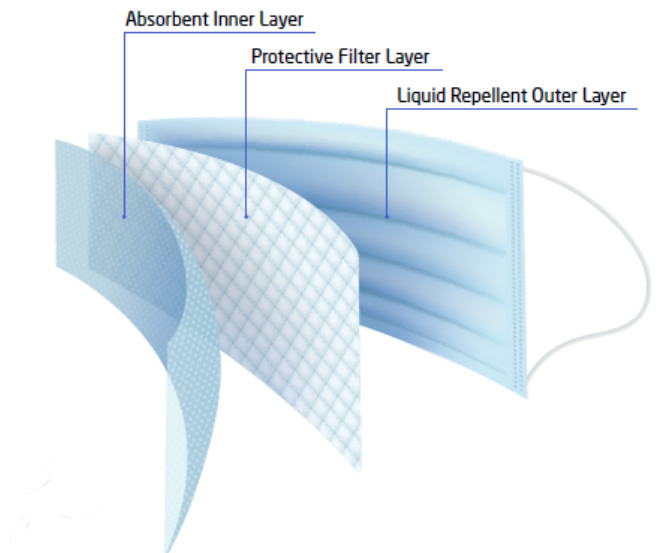




# Mask



## MASK WITH EAR-LOOP IIR

### DESCRIPTION

Non-sterile mask with ear-loop resistant to liquid splash. Made of 3 filter layers: internal layer in contact with the face in non-woven Spunbond polypropylene, central filter in non-woven Meltblown polypropylene, external layer in non-woven Spunbond polypropylene. These three layers are structured for the specific function they are intended for: resistant to splashes of liquid, protective, filtering, resistant, good breathability. Ideal for all applications in hazardous areas and in the laboratory.

Type IIR mask, according to the requirements of the EN 14683:2019 Standard.

Bacterial filtration efficiency > 99%

Particle filtration efficiency > 99%

Colour: light blue

## PRODUCT SPECIFICATIONS

Length: 175 mm  $\pm$  2 mm

Width: 95 mm  $\pm$  2 mm

Inner layer: Spunbond non-woven polypropylene, white

Central layer: Polypropylene non-woven Meltblown fabric

Outer layer: spun bond non-woven polypropylene, blue

Elastic: Nylon

## QUALITY STANDARD

ISO 2859-3:1994

Testing according to EN 14683:2019 TYPE IIR

## SHELF LIFE AND STORAGE

Three (3) years from the date of manufacture

Store in a cool dry place ( $<40^{\circ}\text{C}$ ) away from direct sunlight and fluorescent light.

TEST STANDARD EN 14683:2019				
	LEVEL OF PROTECTION			
	TYPE I	TYPE II	TYPE IIR	EARLOOP IIR SY9900AB
BFE (bacterial filtration effectiveness)	$\geq 95\%$	$\geq 98\%$	$\geq 98\%$	$> 99\%$
PFE (Particle filtration efficiency)	NA	NA	NA	$> 99\%$
Inflammability $> 3.5$ sec	NA	NA	NA	Class 1
Synthetic blood	NA	NA	$\geq 16$ kPa	$\geq 16$ kPa
Differential pressure	$< 40$ Pa/cm <sup>2</sup>	$< 40$ Pa/cm <sup>2</sup>	$< 60$ Pa/cm <sup>2</sup>	$< 60$ Pa/cm <sup>2</sup>
Microbial cleaning	$\leq 30$ cfu/g	$\leq 30$ cfu/g	$\leq 30$ cfu/g	$\leq 2$ cfu/g

PRODUCT		
CODE	DESCRIPTION	PACKAGING
SY9900AB	Non-sterile ear-loop mask with elastic	Pack of 2.000 pcs, divided in 40 dispenser boxes of 50 pcs/each