

M14301-20 **MEDICAL MASK**
M14311-20 **OP AIR-10® / Type II with earloops**
M14321-20 **Medical Device, Class I**

FEATURES & BENEFITS

- High filtration with filter media (polypropylene)
- 2 comfortable large earloops
- Very soft polypropylene nonwoven edge
- Anatomic folding limiting inward leakage
- Integrated anti-fog nose piece
- Filter without micro glass
- Production in ISO 8 clean room (particle and microbiological control)

Recommended use :

- Use by caregiver for different types of care
- If mask is dirty during operation, therefore change it
- Suitable for the movement of contagious patients (adults) within the hospital



PRODUCT DETAILS

Product name: **Medical Mask Op Air-10® – Type II with earloops**
 Product type: Single use, non-sterile
 Inner layer: White Hypoallergenic Thermobond polypropylene
 Filter: PP Complex (Meltblown + Spunbond)
 Link: Earloops
 Size: 90 x 175 mm (± 5 mm)
 Unit weight: 2,8 g (± 10%)
 Packaging: Box of 60 units
 Origin : France

Item	Colour
M14301-20	White
M14311-20	Blue
M14321-20	Green



Filtration and Comfort Information - NF EN 14683:2014 Type II

Measurements done by NELSON Laboratory (report available on request)

TEST	Required level	Laboratory	Report number	Date of Report	Average	Minimum value	Maximum value
Bacterial Filtration Efficiency: BFE (%)	98	NELSON	1033927-S01	16/04/2018	98,66	98,2	99,0
DELTA P (Pa/cm²)	29,4	NELSON	1033927-S01	16/04/2018	16,34	15,6	17,5
PFE PARTICULE 0,1µm (%)		NELSON	614275	16/01/2012	98,96	98,9	99,0
Using time efficiency: BFE		NELSON	1033927-S01	16/04/2018	4H: BFE = 98,20%		

Manufacturing Microbiological Information (by MICROSEPT Laboratory)

Bioburden evaluation meets the requirements of EN 14683: 2014 and NF EN 11737: 2006
 Additional microbiological controls: ASR, E.Coli, Staphylococcus, on request

M14301-20**MEDICAL MASK****M14311-20****OP AIR-10[®] / Type II with earloops****M14321-20****Medical Device, Class I****Biological Evaluation - NF EN 14683:2014**

	Standard	Required level	Laboratory	Report number	Date of Report	Results
Intracutaneous irritation test	ISO 10993-10	non irritation	NAMSA	231037	21/06/2017	non irritation
Cytotoxicity	ISO 10993-5	no cytotoxicity	NELSON	1030858-S01	22/03/2018	no cytotoxicity
Sensitization	ISO 10993-10 and -10A	topical application: no sensitization	NAMSA	231038	19/07/2017	topical application: no sensitization
		intradermal injection: no sensitization				intradermal injection: no sensitization

CERTIFICATION & STANDARDS

In accordance with requirements of medical devices Dir.93/42/EEC modified by Dir.2007/47/EC

Manufactured under ISO 13485 certified quality system.

In conformity with the relevant harmonized standard EN 14683 and EN ISO 14971

STORAGE CONDITIONS

Normal conditions of conservation & storage: not to be exposed to moisture and sun, must be stored at a temperature between 5°C and 40°C

Shelf life of the product: 5 years

LOGISTICAL INFORMATION

Outer case specifications

Item	Size mm	Gross weight kg	QTY/pallet
M14301-20 M14311-20 M14321-20	400 x 400 x 220	3,9	60 cartons (10 layers of 6 cartons)

Inner case specifications

Size mm	QTY
211 x 97 x 97	16 boxes of 60 pieces



EAN Codes

Item	Outer case	Inner case
M14301-20	3 662 036 006 820	3 662 036 006 882
M14311-20	3 662 036 006 844	3 662 036 006 905
M14321-20	3 662 036 006 868	3 662 036 006 929

