

M14301-20 **STANDARD SURGICAL 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 7 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:	Standard Surgical 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
Colour:	White / Blue / Green
Size:	95 x 175 mm
Unit weight:	2,8 g
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	614278	13/01/2012	99,34	99,3	99,4
DELTA P (Pa/cm²)	29,4	NELSON	614278	13/01/2012	13,08	12,2	13,8
PFE PARTICLE 0,1µm (%)		NELSON	614275	16/01/2012	98,96	98,9	99,0
Using time efficiency: BFE		NELSON	614274	13/01/2012	5H: BFE = 98,50%	98,5	99,4

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

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Biological Evaluation - NF EN 14683:2014

	Standard	Required level	Laboratory	Report number	Date of Report	Results
Intracutaneous irritation test	ISO 10993-10	non irritation	BIOMATECH	143579	03/02/2012	non irritation
Cytotoxicity	ISO 10993-5	no cytotoxicity	BIOMATECH	143578	02/02/2012	no cytotoxicity
Sensitization	ISO 10993-10 and -10A	topical application: no sensitization	BIOMATECH	143580	24/02/2012	topical application: no sensitization
		intradermal injection: no sensitization	BIOMATECH			intradermal injection: no sensitization

CERTIFICATION

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

LOGISTIC INFORMATION



Specifications
outer case

Specifications
inner case

Item	Size mm	Gross weight kg	QTY/pallet	Size mm	QTY
M14301-20 M14311-20 M14321-20	400 x 400 x 220	3,57	60	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

