



Datasheet

STAXS® Reference	Description
FS-0230	DOTCH® PP Face mask with straps, polypropylene, 75g/m², blue, 17,5x9cm, double bagged, 1 pc/inner bag, 20 inner bags/outer bag, 15 outer bags/box, sterile

DOTCH[®] PP Face mask with straps

STAXS[®] Reference : **FS-0230**

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Features & advantages

- 2 outer layers: 100% non-woven polypropylene (50g/m²)
- 1 inner layer: 100% meltblown polypropylene filter (25g/m²)
- Adjustable noseband
- Straps
- Type IIR (EN14683:2019+AC)
- Double bagged in ISO 5 cleanroom (ISO 14644-1)
- Packed in an easy-tear HDPE cleanroom bag
- Validated sterility SAL 10-6
- Recommended for ISO 5 cleanrooms and higher
- Intended to be used for the protection of the components of the process and materials used
- Sterile
- For single use only

Physical characteristics

Outside material	Non-woven polypropylene, 50g/m ²	Colour	Blue
		Size	17,5x9cm

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Technical data

Attribute	Unit	FS-0230	Test Methods
Filtration Efficiency	% at 3.0	99,70	Internal procedure
Particle count	number of particles/cm ²		Helmke Drum Test IEST-RP-CC003.4
≥0,3-<0,5µm		2,152	Climatic conditions: ISO 6, 18°C ± 2°C, 50% - 10% RH
≥0,5-<1µm		1,456	
≥1-<3µm		2,620	
≥3-<5µm		0,216	
≥5-<10µm		0,100	
≥10µm		0,137	
Shelf life	years	2*	

* From date of manufacture

Notes:

- Technical data shown are typical values at the time of publication
- Due to differences in test methods applied and equipment used by different manufacturers, valid product comparisons may only be obtained through side-by-side testing in the same test facility and under similar conditions

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SCIENTIFIC CREDIBILITY

DOTCH® PP Face mask with straps

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Packaging

Product	Ref. No.	Piece/ inner bag	Inner bags/ outer bag	Outer bags/ box	Box size	Box Weight
DOTCH® PP Face mask with straps	FS-0230	1	20	15	40,5x30,5x23,6cm	TBC

Notes:

- Packed in HDPE cleanroom pouches with an easy-tear opening
- Box liner present in the box
- Minimum sales unit : 1 box
- Sterilization indicator on the inner label and on the box
- Production date, lot number and expiry date can be found on the box

Storage

- Store in dry, clean conditions in the original packaging and keep out of direct sunlight, high temperatures and solvent vapors
- Store between 5°C and 40°C

Certification

- Bioburden and dosing (Periodic Dose Audit) checked periodically – ISO 11137-2
- Sterility validated according to ISO 11137-2 (VD max²⁵)
- Certificate of irradiation (min. Irradiation of 25kGy)
- Shelf life of 2 years from date of manufacture – ISO 11137-2 and ASTM F1980-16

- Produced by STAXS® which is certified ISO 9001:2015

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