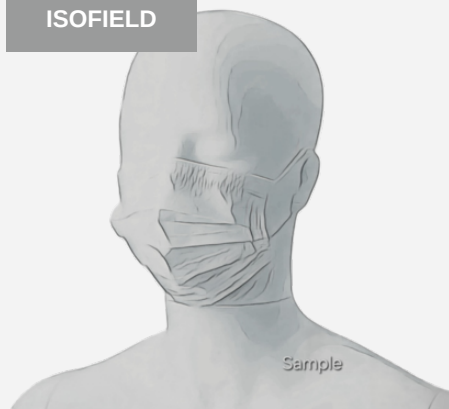


ISOFIELD



Empfohlene Reinraumklassen

ISO 4|5|6|7|8|9

GMP C|D

Mundschutz Isofield Peta 230

pure¹¹-Nr.: 1130506, Marke: ISOFIELD

Eigenschaften

- Marke: ISOFIELD
- Art des Mundschutzes: Reinraum-Mundschutz
- Gebrauch: Einweg
- Fixierung: mit Ohrenschlaufen
- Material: Polypropylen (PP)
- Anzahl Lagen: 3
- Passform: schmal
- Farbe: Weiß
- Verpackungsform: einzeln verpackt
- Anzahl in kleinster Unterverpackung: 1
- Breite in cm: 23 cm
- Latexfrei
- Materialzusammensetzung: Reinmaterial
- Nasenbügel
- Verwendbar mit Halteclip

Material

- Polypropylen (PP)

Verpackung

- 600STK

Produktvarianten

pure¹¹-Nr.: 1130506, Mundschutz Isofield Peta 230

Fixierung: mit Ohrschlaufen & Clip; Breite: 23 cm / VE: 600STK



Isofield Peta 230

Non-Sterile Earloop
Cleanroom Facemask with Clip

Last updated **04 Apr 2024**

PRODUCT CODE

REF 60210
SIZE UNIVERSAL



PRODUCT INFO

Non-sterile earloop Cleanroom facemask with clip

230mm length with a malleable nose strip, providing a secure fit and full face coverage

3-layer non-woven configuration

Highly efficient bacterial and particle filtration

Particle Shedding (Helmke Drum) Category I

Individually packed to maintain low CFU count

IPA resistant ink pouches to maintain traceability

CLEANROOM COMPATIBILITY

ISO Class 4 cleanroom
ISO Class 5 cleanroom

Class 10 cleanroom
Class 100 cleanroom

QUALITY ASSURANCE

Manufactured in a facility operating under an ISO 9001:2015 quality management system

Processed in a NEBB certified ISO Class 5 cleanroom

APPLICATIONS

Micro electronic component manufacture

Wafer fabrication and semiconductor assembly

Medical device manufacturing areas

Cleaning of equipment after blending

Removal and cooling of items from heat sterilizers

STORAGE & SHELF LIFE

Store in a cool, dry place (<40°C) away from direct sunlight

Do not expose open cartons to prolonged direct fluorescent light

Five (5) years from date of manufacture

PACKAGING

1 piece (with green clip) per sealed inner PE bag,
50 inner bags per sealed outer PE bag,

12 outer bags per lined carton (600 pieces)

PHYSICAL PROPERTIES

LENGTH	WIDTH	COLOUR	STYLE
230mm (± 5mm)	95mm (± 5mm)	White	Earloop with clip

MATERIALS

Outer layer	Non-woven polypropylene / polyethylene
Filtration layer	Non-woven meltblown polypropylene
Inner facing layer	Non-woven polypropylene / polyethylene
Earloops	Non-woven knitted earloops with green polypropylene clip fastener

FILTRATION PROPERTIES

Particle Filtration Efficiency (PFE) @ 0.1 Micron	99.81%
Bacterial Filtration Efficiency (BFE) @ 0.3 Micron	99.90%
Differential Pressure (ΔP), mm H ₂ O/cm ²	4.5

TECHNICAL PROPERTIES

NORM	TEST REFERENCE	EXPLANATION
Particle Generation Test by Helmke Drum	IEST-RP-CC003.4	Specifies methods for particle shed analysis in Helmke Drum applications



LOADING

	EURO-PALLET	STANDARD PALLET
Pallet size	W80 L120cm	W100 L120cm
Gross weight	4.76kg	4.76kg
Carton size	W29.5 L47 H21cm	W29.5 L47 H21cm
Nett weight	2.96kg	2.96kg
Air freight pallet	Max height: 141cm Layers: 6 Cartons: 34	Max height: 141cm Layers: 6 Cartons: 42
Sea freight pallet	Max height: 162cm Layers: 7 Cartons: 40	Max height: 162cm Layers: 7 Cartons: 49

DOCUMENTATION



CERTIFICATE OF CONFORMANCE (COC)
CERTIFICATE OF ANALYSIS (COA)
View [sample](#) of COC & COA



FACTORY RELATED CERTIFICATIONS
To request ISO9001 Certificate,
please [email us](#)

Country of origin: **China**
HS Code: 6307909000

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