

'Partner' Large Facemask w/ Ties

Non-sterile - ISO Class 5 + Cleanrooms

LYNBOND



About

'Partner' cleanroom Facemask* with ties allow the user a perfect facial fitting without compromising the environment. Compatible for ISO Class 5 cleanrooms Constructed using non-linting Ethylene non-woven material for the inner and outer layer with a melt blown Polypropylene filter. Sonically bonded for strength and cleanliness and the nose piece enclosed is made from a PVC coated wire which is easily adjusted for comfort.

Specification

- Compatibility: ISO Class 5 Cleanrooms
- Length: 180 x 90mm
- Low lint (ES) outer and inner layer
- Meltblown Polypropylene filter
- Polypropylene tie
- Low linting Ultrasonic bonding
- White
- Economically bulk packed

Features

- Ties to ensure a perfect fit
- Soft & Comfortable to wear for long periods
- Low linting

Application

- ISO Class 5 + Cleanrooms
- Semiconductor & Microelectronics Manufacturing



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CONSTRUCTION

DESCRIPTION	MATERIAL
INNER LAYER	Ethylene - Propylene
FILTER	Melt blown Polypropylene
OUTER LAYER	Ethylene - Propylene
SIDE TAPE	Non-Woven PP
HEAD TIES	Polypropylene
NOSE WIRE	PVC Coated wire
SIZE	180 X 90mm (+/-3mm)
COLOUR	White



FILTRATION

Bacteria Filtration Efficiency	Min 98%
Particle Filtration Efficiency (%) 0.2µm	96%
Differential Pressure (Delta-P)	2.0mm / AQ
Particles (>0.5)	<100 (Dry Flex Test)

INVENTORY MANAGEMENT

STORAGE INSTRUCTIONS	Store in cool dry place (below 28°C) away from direct sunlight and heat
SHELF LIFE	36 months from Date of Manufacture

ORDERING INFORMATION

PRODUCT CODE	30HNHTW
PACKAGING	BULK PACKED
MASKS / PACK	50



*Facemask to be used for critical environments intended to protect the manufacturing facility.

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