

# 'Partner' Large Facemask w/ Ear loops

## Non-sterile - ISO Class 4 + Cleanrooms

# LYNBOND



### About

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'Partner' cleanroom Facemask provides the user with a perfect facial fitting for larger face covering. Compatible for ISO Class 4 cleanrooms and features a low linting polypropylene construction. The three-layer (3-Ply) pleated cleanroom facemask is constructed using Polypropylene for the inner layer with a melt-blown Polypropylene filter and a Polyurethane outer material. The facemask is 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

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- Compatibility: ISO Class 4
- Length: 230 x 90mm
- Low lint outer Polyethylene (PE) Film
- Polypropylene filter
- Thermal Bonding non-woven Polypropylene (PP)
- Polyurethane (PU) Ear loops
- White

### Features

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- Light weight
- Soft & comfortable inner layer
- Low linting
- Individually packed

### Application

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- ISO Class 4 + Cleanrooms
- Semiconductor & Microelectronics Manufacturing



Optional clips available on request

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## CONSTRUCTION

DESCRIPTION	MATERIAL
INNER LAYER	Non-Woven Polypropylene Spun bond
FILTER	Melt blown Polypropylene (PP)
OUTER LAYER	Polyethylene (PE)
SIDE TAPE	Non-Woven Polypropylene (PP)
EAR LOOP	Polyurethane (PU)
NOSE WIRE	PVC Coated wire
SIZE	230 X 90mm (+/-5mm)
COLOUR	White



## FILTRATION

Particle Filtration Efficiency (%) 0.2µm	83%
Differential Pressure 0.2 µm (mmH <sub>2</sub> O)	2.6
Particles (>0.1)	<100 (Dry Flex Test)

## INVENTORY MANAGEMENT

STORAGE INSTRUCTIONS	Store in cool dry place (below 40°C) away from direct sunlight and heat
SHELF LIFE	60 months from Date of Manufacture

## ORDERING INFORMATION

PRODUCT CODE	30HHNF
PACKAGING	INDIVIDUALLY PACKED
MASKS / CASE	50



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