# LYNBOND 2000

Supplier of Consumables for Cleanroom & Critical Environments

Product Information ISO Class 5 - 8

Cleanroom Class 100 - 100,000

# Cleanroom Facemask, 3 Layers, w/ Ear-loops

The 'Hansong' Facemask is a three-layer (3-Ply) pleated design facemask incorporating elasticated earloops.

Constructed using a mix of Polyethylene / Polypropylene non-woven material for the inner and outer layer with a micro-denier filter which filtrates more than 98% of 0.3µm particulates. The facemask is low-linting and provides process protection from contamination with high levels of comfort, good breathability and particle filtration. 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.

#### **Key Attributes**

- Three-layer (3ply) Facemask with ear-loops
- Incorporating a micro-denier filter which filtrates more than 98% of 0.3µm particles
- Adjustable nose wire
- Sonically bonded
- Constructed using a mix of Polyethylene / Polypropylene nonwoven material
- Size: 180 x 90mm



 ISO 5 (Class 100) Cleanrooms and critical environments, Semiconductor, Electronics Manufacturing and Food processing

# **Quality Standards**

- Manufactured in a facility holding ISO 9001:2008
- EAN Code: 0 609792609707

#### Cleanroom classification

- Recommended for ISO5 (Class 100) cleanrooms
- Manufactured and packed in an ISO 4 (Class 10) Cleanroom

### Particle Count / Test Method

- Helmke Drum Test (IEST-RP-CC 004.3)
- Particle @ 0.3μm <100

# **Storage Instructions**

 Store in cool dry place (below 28°C) away from direct sunlight and heat

#### **Shelf Life**

36 months from date of manufacture

# Material

- Inner and Outer Layers: Polypropylene / Polypropylene
- Ear loops: Polyester/Spandex
- Nose wire: PVC coated wire



# **Ordering Information**

Product Code	Layers	Colour	Size	Weight	Masks/Pk	Pks/Carton
30SNR	3 Ply	White	180 x 90mm	2.77 g/sh	50	40

# www.lynbond2000.com



