

PRODUCT INFORMATION SHEET

BCR® Face Mask 3 Layer with Polyurethane Earloops 210mm

COMPOSITION AND ATTRIBUTES

- Filter Medium: meltblown polypropylene provides superior filtration
- Outerfacing: spunbond polypropylene – blue color identifies outside of mask
- Non shedding, polyurethane Earloops reduce particulation
- Fully enclosed nosepiece – adjustable, vinyl covered steel reduces “blow by”
- Ultrasonic bonding reduces contamination and outgassing
- Extra wide body of the mask (210mm vs 180mm) reduces amount of exposed skin

APPLICATIONS

- Long wear use in cleanroom and/or controlled manufacturing environments

BCR Mask 1 minimise human contamination by providing very high levels of particle and bacterial filtration. They are available individually packed or bulk packed in a class 100 cleanroom. The individually packed masks have a clip in each bag whilst the bulk packed masks have a bag of clips in the case. These clips help in linking the earloops behind the head.

Technical Data

Outer facing	Spunbond polypropylene – blue colour identifies outside of mask
Filter media	Meltblown polypropylene
Inner facing	Nonwoven polypropylene
Material loop	Polyurethane Earloop
Nose piece	PVC coated wire
Mask Size	210mm x 90mm
Particle Filtration Efficiency (%) 0.1µm 98.4	
Bacterial Filtration Efficiency (%) 3.0µm 99.8	
Differential Pressure (mm H2O/cm) max 2.0	

Order information

Code	Masks/pk	Pks/Bag	Bags/Case
BM.1W.12	1	50	12
BM.1WB.50.12	50	12	1