

Product Information

ISO Class 4 - 8

Cleanroom Class 10 - 100,000 EU Grade B/C/D USP < 797 >

BCR® Cleanroom Face Masks

People are a significant source of contamination in any critical efficiency while allowing long wearing comfort for operators. fit and comfort for your application. Berkshire also has manufacturing process. Berkshire masks are designed to protect your cleanroom or controlled environment from human contamination. Berkshire masks provide superior filtration

With a range of sizes, wear styles and packaging configura- the capability to design and produce custom configurations available, Berkshire's BCR® Cleanroom Face Masks ensure you can find the right combination of performance,

tions for any specialized application.



BCR® Face Mask 180mm with knitted Earloops BM180ELK50B (Bulk packaged) / BM180ELK25I (Individually packaged)

- Filter Media: Meltblown polypropylene provides superior particle and bacterial filtration efficiency
- Outer layer: Blue polypropylene spunbond identifies the outside of the mask
- Inner layer: White polypropylene spunbond is smooth and non-irritating
- Nosepiece: Fully enclosed vinyl covered steel is adjustable to reduce "blow by"
- Earloops: Knitted nylon spandex are soft and comfortable for long wear
- Ultrasonic bonding reduces contamination and outgassing
- Bulk packaged, 50 masks per pack
- Individually packaged: 1 mask per pack, 25 packs per outer bag





BCR® Face Mask 210mm

- BM210ELK50B (Knitted earloops) BM210HBPU50B (Polyurethane headbands)
- Extra wide body of mask reduces exposed skin and provides better coverage for larger faces
- Filter Medium: Meltblown polypropylene provides superior particle and bacterial filtration efficiency
- Outer layer: Blue polypropylene spunbond identifies the outside of the mask
- Inner layer: White polypropylene spunbond is smooth and non-irritating
- Nosepiece: Fully enclosed vinyl covered steel is adjustable to reduce "blow by"
- Earloops: Knitted nylon spandex are soft and comfortable for long wear
- Headbands: Polyurethane headband option provides a secure facial seal
- Ultrasonic bonding reduces contamination and outgassing
- Bulk packaged, 50 masks per pack

BM210HBPU50B





Technical Data

Particle Filtration Efficiency (PFE) for 0.1μm	99%
Bacterial Filtration Efficiency (BFE) for 3.0µm	99%
Differential Pressure (mm H₂O/cm)	4.8



Order Information

Product	Part Number	Mask Size	Masks/Pk	Pks/Cs	Total masks/cs	Packing Style
BCR Face Mask 180mm	BM180ELK25I	180 x 90mm	25	42	1,050	Individual Pack
BCR Face Mask 180mm	BM180ELK50B	180 x 90mm	50	30	1,500	Bulk Pack
BCR Face Mask 210mm	BM210ELK50B	210 x 90mm	50	30	1,500	Bulk Pack
BCR Face Mask 210mm	BM210HBPU50B	210 x 90mm	50	36	1,800	Bulk Pack

Other Berkshire Products



Wipers



Mop Systems



Face Masks



Glove Liners



Documentation Systems



Swabs