

## CHOICE<sup>®</sup> Cleanroom Face Masks

Easy breathing comfort with excellent performance

Easy breathing comfort with superior performance. People are a significant source of contamination in any critical manufacturing process. Berkshire masks are designed to protect your cleanroom from human contamination. Berkshire masks provide long wearing comfort for operators.



### Choice<sup>®</sup> 3-Layer 180mm - CHFM18040B / CHFM18024I

- Bulk packed option, 50 masks per bag
- Individually wrapped option, 25 masks per pack
- Size: 180mm x 95mm, 3 ply
- Filter medium: 100% polypropylene providing excellent filtration
- Inner layer and outerfacing: nonwoven Polypropylene spunbound, hydrophobic
- Fully enclosed comfortable nosepiece
- Ultrasonic bonding reduces contamination
- Knitted polyester earloops provide comfort to wearers

### Order Information

Product	Number	Size	Masks/Pk	Pks/Cs
Choice <sup>®</sup> 3-Layer w/ Earloops	CHFM18024I	180mm	25 (Individually wrapped)	24
Choice <sup>®</sup> 3-Layer w/ Earloops	CHFM18040B	180mm	50 (Bulk Packed)	40

### (Technical Data)

Attribute	Units	Value	Test Method
Particle Filtration Efficiency	(0.1µm) (%)	99.7	ASTM F2299
Bacterial Filtration Efficiency	(3.0µm) (%)	99.7	ASTM F2101 / EN 14683 Annex B
Differential Pressure	(mm H <sub>2</sub> O/cm)	4.5	ASTM F2101 / EN 14683 Annex C
Helmke Drum	Part ≥0.5µm/cu ft	68	IEST-RP-CC003.4, Section B2.5

[www.berkshire.com](http://www.berkshire.com)

Contact: Tel 1 800 242 7000 / 1 413 528 2602  
[info@berkshire.com](mailto:info@berkshire.com)

Americas	Tel 1 413 528 2602	Fax 1 413 528 2614	<a href="mailto:info@berkshire.com">info@berkshire.com</a>
Europe	Tel 44 (0) 870 757 2877	Fax 44 (0) 870 757 2878	<a href="mailto:enquiries@berkshire.uk.com">enquiries@berkshire.uk.com</a>
SE Asia	Tel 65 6252 4313	Fax 65 6252 4312	<a href="mailto:enquiries@berkshire.com.sg">enquiries@berkshire.com.sg</a>
Japan	Tel 81 3 5827 2380	Fax 81 3 5827 2382	<a href="mailto:master@berkshire.co.jp">master@berkshire.co.jp</a>